

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62.09

1927

Descriptive Catalog of Choice Nursery Stock

FEB 24 1927



LEONARD COATES NURSERIES

ESTABLISHED 1878

NURSEYMEN

FLORISTS

SAN JOSE, CALIFORNIA

Ornamental and Fruit Tree Catalog

GENERAL INFORMATION

Please read carefully

LOCATION—Our main office and sales-yard is located at 1835 The Alameda, San Jose, Calif. (On the San Francisco-Los Angeles Highway.)

MAIL ADDRESS—Please address all communications to P. O. Box 1312, San Jose, Calif.

OUR ORNAMENTAL NURSERIES are located at Morgan Hill and Santa Cruz, where climate, soil and other conditions are most favorable for the production of choice stock.

OUR FRUIT TREE STOCK is grown in new soil in Contra Costa County, near Brentwood, Calif., where growing conditions are ideal, and the soil is free of all serious pests.

It is much more costly for us to grow these trees so far from our headquarters, but long experience in the fruit tree business has taught us to spare no effort or expense to produce healthy trees, and free of all serious pests. The Horticultural authorities of California are familiar with the class of stock we sell.

NATIVE CALIFORNIA TREES AND SHRUBS. Our nurseries are recognized as headquarters for native trees and shrubs and owing to the increasing demand, we have

enlarged our stock as to quantity and variety. All of them thrive with but little water, and make beautiful specimens under cultivation.

TERMS—Cash. Remittance should accompany all orders unless otherwise arranged.

SUBSTITUTIONS—Always state if substitutions may be made, as we feel at liberty, when not otherwise advised, to use other varieties as nearly similar as possible.

GUARANTY: While we exercise the greatest care to have all our stock true to label, and hold ourselves in readiness, on proper proof, to replace all trees, etc., that may prove untrue to label, free of charge or refund the amount paid, it is mutually understood and agreed to between the purchaser and ourselves that our guarantee of genuineness shall in no case make us liable for any greater sum than that originally received for said trees, etc., that may prove untrue. All orders and contracts taken depend on crop failure, flood, fire, or accident beyond our control.

COMPLAINTS—All claims for shortage or any other possible mistakes must be made within ten days after receipt of stock or they will not be allowed.

PACKING—This is done in the best manner, and charges made to cover only cost of material used.

Floral Department

A COMPLETE FLORAL SERVICE

Cut Flowers Potted Plants

Seeds Bulbs

Plants and Flower Baskets

Floral pieces and designs for every occasion made by
an expert floral designer

Out of town orders given special attention

Fruit and Nut Tree Department

IMPORTANT

If the bundles are opened immediately after receiving, trees separated and placed at once in a trench, in a perpendicular position, roots covered with fine earth, and, if weather is dry, soaked well, there is little danger of loss, provided care is used in handling during the planting. But this must be done faithfully.

PLANTING HINTS

Dig holes for average sized fruit tree not less than $2\frac{1}{2} \times 2\frac{1}{2}$ feet. If there is a hard subsoil, blasting gives wonderful results, but the ground **must** be dry, and it is equally important to thoroughly settle the ground with water at least a week or two before planting.

Do not plant a tree deeper than it stood in the nursery, except under very unusual circumstances.

It is an established practice among nurseries who give careful attention to grading of fruit tree nursery stock to watch caliper and root system more closely than the height of the tree. Therefore the

"4 to 6 ft." grade includes trees $\frac{1}{2}$ " to $\frac{5}{8}$ "
 "3 to 4 ft." grade includes trees $\frac{3}{8}$ " to $\frac{1}{2}$ "
 "2 to 3 ft." grade includes trees $\frac{1}{4}$ " to $\frac{3}{8}$ "
 (Except walnuts and figs, at present graded by height.)

ALMONDS

Almonds succeed best in a dry, warm soil and a sheltered location. The root is very sensitive to exposure and dry air, therefore **unusual caution must be taken to keep them protected and moist when planting.**

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.55	.45	.40	.35
3 to 4 ft. grade....	.50	.40	.35	.30
2 to 3 ft. grade....	.40	.30	.25	.20

DRAKE'S SEEDLING. A regular and heavy bearer. Blooms late. Soft shell, medium size. Plant with Nonpareil for pollination. Ranks next to Nonpareil in popularity among many growers.

I X L. Strong, upright grower, large leaves, large nuts, usually single kernels. A very desirable variety, but ranking third in popularity owing to slight irregularity in bearing. Use Drake's to pollenize.

NONPAREIL. A very heavy and regular bearer of the paper shell type, ripens early, long thin nuts. This is usually the first choice of growers. Use Drake's Seedling for pollination. The tree has rather spreading or weeping style of growth; leaves smaller than I X L.

APPLES

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.60	.50	.45	.40
3 to 4 ft. grade....	.55	.45	.40	.35
2 to 3 ft. grade....	.45	.35	.30	.25

Order of Ripening

Yel. Transparent	Jonathan
Ey. Harvest	Winesap
Red Astrachan	Yel. Bellflower
Wh. Astrachan	Spitzenburg
Red June	Rome Beauty
Alexander	Winter Banana
Gravenstein	Northern Spy
Skinner Seedling	W. W. Pearmain
Ben Davis	Grimes Golden
Baldwin	Delicious
King David	Y. Newtown Pippin

ALEXANDER. Very large, showy, greenish yellow, streaked with red in shade, bright red in sun; flesh yellowish white, crisp, tender and juicy.

ASTRACHAN, RED. Large, roundish, skin deep red, greenish yellow in the shade; flesh white, juicy and crisp; tree hardy, early bearer. One of the best early apples.

ASTRACHAN, WHITE. Similar to the above but nearly white, with faint streaks of red. Sometimes weigh nearly two pounds each.

BALDWIN. Large, narrowing at one end; deep bright red over a yellow ground; flesh yellowish white, crisp, juicy, good quality. Recommended in northern and elevated regions.

BEN DAVIS. Large, roundish, light and deep red on yellowish ground.

DELAWARE RED.

DELICIOUS. Yellow; large; almost covered with dark red. Juicy and fine grained. Late, good keeper.

EARLY HARVEST. Medium size, roundish, straw color with faint white dots; flesh white, tender.

GRAVENSTEIN. Large, somewhat flattened, broadest at base. Yellow, freely marked with light deep red; flesh tender, aromatic. A strong grower and heavy producer. Very popular. Best early variety.

GRIMES GOLDEN. Medium; golden yellow with gray dots. Late fall; good flavor.

JONATHAN. Medium to large, roundish; light yellow, nearly covered with red stripes and deep red in the sun; tender, juicy, rich, vinous; especially recommended for market; keeps till midwinter.

KING DAVID. Large, deep red, suffusing rich yellow and delicious flavor; largely planted for the fall trade.

NORTHERN SPY. Large, roundish, pale yellow, purplish red stripes in the sun; flesh white, mild.

RED JUNE. Medium size, oval, deep red; flesh white, tender, sub-acid; early.

RED PEARMAIN. Medium roundish; mostly deep red. Late.

ROME BEAUTY. Large; Roundish; yellow; shaded and striped with bright red. Sparsely covered with gray dots; flesh white, juicy, crisp, acid. Keeps till midwinter.

SKINNER SEEDLING. Originated in Santa Clara Valley. Large, rich, lemon yellow; faintly striped with red; flesh yellowish white; quality best; early.

SPITZENBURG. Large, oblong, nearly covered with red, dotted with russet dots on shaded side; yellowish ground with streaks of red; flesh yellow; delicious flavor; popular variety.

WHITE WINTER PEARMAIN. Large, roundish, pale yellow, many small brown dots; flesh yellowish, sub-acid, extra high flavor. Very popular and late keeper; good for cooking.

WINESAP. Medium size, roundish, oblong, dark yellow; flesh yellow, rich flavor; popular.

WINTER BANANA. Medium to large, golden yellow, shaded red, sub-acid; an early bearer.

YELLOW NEWTOWN PIPPIN. Large, roundish, yellow with brownish red cheek; flesh firm, crisp, juicy, and with very rich, high flavor; best winter apple.

YELLOW BELFLOWER. Very large, conical, golden yellow, tinged with red, sub-acid, keeps well in winter; very popular.

YELLOW TRANSPARENT. One of the very finest early apples; light yellow skin; nearly white. Fine canner and table fruit.

CRAB APPLES

HYSLOP. Large fruit, dark red, growing in clusters. Flesh yellowish.

APRICOTS

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.60	.50	.45	.40
3 to 4 ft. grade....	.55	.45	.40	.35
2 to 3 ft. grade....	.45	.35	.30	.25

Ordering of Ripening

Newcastle Early	Alameda Hemskirke
Peach	Hemskirke
Barry	Tilton
Blenheim	Moorpark
Royal	

ALAMEDA HEMSKIRKE. Takes the place of Hemskirke, as it ripens a little earlier and is out of the way before Blenheims are ripe. Flavor similar to Moorpark but ripens more evenly.

BARRY. An improved Royal from Alameda County. Large, regular bearer, the earliest variety suitable for drying. We recommend that it be tried in all localities to test its commercial value. It bears regular, heavy crops at Morgan Hill.

BLENHEIM. One of the most popular varieties in some parts of California for both canning and drying. Fruit a little larger than Royal, but must be well thinned as it is a prolific bearer.

HEMSKIRKE. A large English variety, ripening later than Royal, and a more hardy and regular bearer than Moorpark. The fruit also ripens evenly on both sides.

MOORPARK. This originated in England over 1800 years ago. It is our largest and finest variety, but a shy bearer and sometimes ripens unevenly.

NEWCASTLE EARLY. Size medium, round, not quite as large as Royal but more highly colored; ripens 25 days earlier than Royal. Useful as early shipper.

PEACH. About 2 inches in diameter, roundish. Skin yellow in shade; deep orange mottled with brown in sun; flesh fine yellow, saffron color, juicy, rich and highly flavored. Very successful in warm parts of the State.

ROYAL. A French variety. Practically same as Blenheim. Standard variety for drying in some parts of the State; a favorite with the canner; bears heavily, so must be well thinned.

TILTON. Fruit large, symmetrical, ripening evenly and one week to ten days later than Royal. A favorite in the San Joaquin Valley. Its color increases its value on the fresh fruit market.

CHERRIES

We have advocated the Mahaleb root for years and now refer to Mr. Rolla Butcher, a successful cherry grower for 30 years, who has made a study of growing cherries on Mahaleb and recommends this root. His observations prove clearly that it is necessary to bud low on this stock to obtain the best results. For many years we have seen the advantage in the Mahaleb and so advised our planters. When properly budded and grown, cherries on Mahaleb bear earlier; bear bigger crops, and better distributed over the trees; are less subject to sunburn and more enduring.

We offer some very fine cherry trees, low budded on Mahaleb, and solicit your orders.

Five-cent advance in price for low-budded Mahaleb.

CHERRIES

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.50	.40	.35	.30
3 to 4 ft. grade....	.45	.35	.30	.25
2 to 3 ft. grade....	.40	.30	.25	.20

Order of Ripening

The ripening order of most of the commercial cherries in the following list was taken from the 1925 shipping records of the Earl Fruit Company at Vacaville, through the courtesy of Mr. Lynch.

The English Hills section adjacent to Vaca Valley ships many varieties at least a week earlier.

Tangsi	Black Tartarian
Burbank	Royal Ann
Chapman	Giant
Advance	Bing
Early Richmond	Paul
Mayduke	Black Republican
Rockport	

ADVANCE. Large, black and early. Introduced by Leonard Coates.

BLACK REPUBLICAN (Black Oregon, Lewelling.) Medium to large, firm, black cherry, ripening a little later than other black cherries. It prolongs the season; good shipper; prolific; sub-acid flavor.

BING. Very large; almost black; exceedingly firm; fine shipper; late.

BLACK TARTARIAN. Very large black; good quality. Very productive. Ripens medium early. Standard early shipping variety.

BURBANK. Large, early, black; one of the best good early cherries. Very heavy foliage, birds do not get at the fruit. Very thrifty, suffers very little from die-back.

CHAPMAN. A seedling of Black Tartarian; very early; black, sweet, and a heavy bearer. Introduced and named by Leonard Coates.

EARLY RICHMOND. Early; black or dark red; small; tart. Very productive and valuable for cooking.

GIANT. Very large, fine quality and very productive. Similar to Bing, but a little earlier.

MAYDUKE. Early; dark red; large; juicy; great bearer; sub-acid.

NAPOLEON BIGARREAU. (Royal Ann of the market.) Very large, pale yellow, becoming amber in shade, richly dotted and spotted with deep red, and with a bright red cheek; flesh very firm; juicy and sweet; grows in spreading form, does not sunburn; bears well.

PAUL. Most valuable dark red shipping cherry; good bearer. Identical with Bing except a week or 10 days later. Introduced by us.

ROCKPORT. Large; light colored; rather tender; heavy bearer; early.

TANGSI. A Chinese Cherry introduced by the U. S. Department of Agriculture. Extremely early, ripening about a month before any other known variety. Leaves and blossoms very handsome, making the tree strikingly ornamental.

NECTARINES

The nectarine is not nearly as well known as it should be. To quote Downing, "It is only a variety of the peach with a smooth skin. In its growth, habit and general appearance it is impossible to distinguish it from the peach tree. The fruit, however, is rather small, perfectly smooth, without down, and is one of the most waxlike and exquisite of all productions for dessert. In flavor it is perhaps scarcely so rich as the finest peach, but it has more piquancy."

	1-4	5-50
4 to 6 ft. grade.....	.65	.55
3 to 4 ft. grade.....	.60	.50
2 to 3 ft. grade.....	.55	.40

Order of Ripening

Lord Napier	Stanwick
Early Rivers	Pineapple
Milton	Spenser
Boston	

BOSTON. Large; orange-red; deep yellow flesh.

EARLY RIVERS. Medium; red cheek; flesh white; ripens early; good variety.

LORD NAPIER. Large; handsome; hardy; early. Introduced by us.

MILTON. White flesh; skin red; mid-season.

PINEAPPLE. Large; red skin; yellow flesh; good; rather late.

SPENSER. New; early; very heavy bearer; high color and flavor; freestone. Finest nectarine.

STANWICK. Very hardy; green flesh; good quality.

PEACHES

By careful selection of varieties, it is possible in California to have the finest table peaches almost continuously for six months out of the year.

The peach must be well pruned every year, at least half of all new lateral growth being cut off.

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.65	.55	.45	.40
3 to 4 ft. grade....	.60	.50	.40	.35
2 to 3 ft. grade....	.50	.40	.30	.25

Order of Ripening

Vainqueur	Foster
Snead	Fay Elberta
Mayflower	Muir
Early Elberta	Lady Palmerston
Hales Early	Lovell
Illinois	J. H. Hale
St. John	Salway
Early Crawford	Krummel
Strawberry	

Clings

Tuscan	
Paloro	Phillips
Peaks	White Heath

ALEXANDER. Very early; greenish white flesh; firm; juicy; sweet. Good shipper. Trees productive and bear young.

AUSTRALIAN SAUCER. Flat-shaped; flesh white; seed very small; sweet; of good quality.

BRIGGS RED MAY. Medium to large, round, white skin with rich, red cheek; a standard early variety.

CAPT. EDE. Very large; similar to Muir, but better.

CONKLING. Flesh yellow, sweet rich flavor. Similar to Early Crawford.

EARLY CRAWFORD. Large; flesh yellow; sweet; rich flavor. Skin yellow with red cheek. Very productive.

EARLY ELBERTA. Large; skin yellow mottled with red; flesh yellow; very early; fine table peach.

ELBERTA. Very large, yellow, red cheek, fine grained flesh; very good for table, canning, drying or shipping.

FAY ELBERTA. An improvement on the Elberta in color, flavor and eating qualities. Large; uniform; golden yellow mottled with red; flesh yellow, delightful flavor.

FOSTER. Large, deep orange color; flesh yellow, rich, juicy, first quality. Good producer.

HALES EARLY. Early; greenish skin, nearly all red when ripe. Flesh greenish-white.

ILLINOIS. Very large; white flesh; with red cheeks; best quality.

JAPANESE BLOOD. Excellent quality; fine home canning peach.

J. H. HALE. Very large, yellow; excellent quality; flesh firm. Red cheek. Good for shipping and drying.

KRUMMEL. Very late; good quality; rich golden yellow.

LADY PALMERSTON. Very large; late; yellow; excellent quality.

LEADER. Cross of Muir and Crawford but ripening very early. Fine table peach.

LOVELL. Large, almost round; firm; flesh pale yellow. Excellent for table, canning or drying.

MAYFLOWER. Earliest variety; skin red; flesh white; excellent quality; medium size; tree hardy.

MUIR. Large; firm; rich and sweet. Pit small and free. Splendid for canning, shipping and drying.

PEREGRINE. Very handsome; red cheeked, of excellent quality.

PRINCE OF WALES. Very large; pale yellow, mottled red; flesh white, red at pit. Excellent quality.

SALWAY. Late yellow freestone.

ST. JOHN. Medium, yellow freestone. Highly flavored. One of the first yellow fleshed peaches to ripen. Valuable for home use and commercial planting.

SNEED. Greenish flesh; red cheek; rich; juicy; very early.

STRAWBERRY. Medium size; skin marbled red; flesh white, rich, juicy. Good grower.

VAINQUEUR. Introduced from Granada, Spain. Earlier than Mayflower, sweeter and less watery; very vigorous grower; streaked with red. Seems worthy to replace Mayflower by being earlier and of better quality. Heavy bearer. Planted commercially.

Cling Peaches

PALORO CLING. Fine canning peach; large, round; flesh clear yellow, fine flavor.

PEAKS CLING. Highly valued as mid-summer canning peach. Flesh clear yellow to pit; small pit; skin slightly colored.

PHILLIPS CLING. Large; high colored; clear yellow to pit, which is very small. Especially fine for canning. Grows best on moist soil.

TUSCAN CLING. Earliest good cling. Large size. Skin yellow with red cheek. Flesh firm and juicy.

WHITE HEATH. A delicious large clingstone; flesh greenish-white; juicy.

PEARS

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.55	.45	.35	.30
3 to 4 ft. grade....	.50	.40	.30	.25
2 to 3 ft. grade....	.45	.35	.25	.20

BARTLETT. On Japanese pear root; standard summer pear for all purposes. Early bearer; fruit large, smooth, clear yellow.

BEURRE HARDY. On quince root. Large, obtuse; greenish-brown; very good; September.

WINTER NELIS. On Japanese pear root. Medium size; russet; of very fine quality; rich and juicy. Very productive.

PLUMS

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.60	.50	.40	.35
3 to 4 ft. grade....	.55	.45	.35	.30
2 to 3 ft. grade....	.50	.40	.30	.25

Order of Ripening

Earliana	Kelsey
Formosa	Satsuma
Ex. Ey. Satsuma	Jefferson
Yellow Egg	Grand Duke
Climax	Raisin
Tragedy	Becky Smith
Santa Rosa	Hungarian
Wickson	Crimson Drop
Wickson Seedling	President
Gaviota	White Damson
Gigantic	Uncle Ben
Green Gage	

Plums are usually packed in 20 lb. crates, 4 baskets in each. These baskets are 8 inches square, so the term "packs 4x4," for instance, indicates that that variety is usually about 2 inches in diameter. Slightly smaller fruit is placed at the bottom, because the baskets are narrower at the bottom.

AMADOR. Sharpe's seedling of Climax; follows it in ripening. Does not crack; a little rounder; red skin; yellow flesh; semi-cling; very large and sweet. Japanese type. New and extremely valuable. Packs 4x5.

APEX. (Plumcot) Burbank's. Best known of the plumcots but smaller than Stanford Plumcot. Plum-like in skin and flesh, but having a distinct cot flavor. One of the earliest fruits.

BANANA. Japanese and Myrobolan cross. Originated by R. E. Burton. Vacaville; small, round, yellow, prolific, sweet plum. Flavor of banana and very delicious. A fine plum for the home orchard.

BEAUTY. Red with yellow cheek; extremely early—ahead of Climax; very good quality. Originated by Burbank. Japanese type. Pack 5x5.

BECKY SMITH. Very large; red; flesh firm; very small seed; meaty plum used in South for pollinizing Wickson and Kelsey. Splendid shipper; good keeper. Tree strong grower; very prolific. Japanese and American cross. Pack 4x4.

BURBANK. Rich cherry red, mottled with yellow; flesh deep yellow; juicy; very sweet; bears early. Japanese type. Pack 4x5.

CLIMAX. Very large; deep red; round pointed; extremely showy and high flavor. Valuable and popular shipper of Japanese type. Packs 4x4.

CRIMSON DROP. Rich red color; sweet and firm; oval; very fine fruit for table or shipping.

DIAMOND. Large, deep purple, handsome cooking plum.

EARLIANA. Believed to be the earliest plum; similar to Tragedy; oval; pleasant flavor. Originated in Vacaville by R. E. Burton. Packs 5x6.

EXTRA EARLY SATSUMA. Valuable for home use; red fleshed; round; very sweet and good.

FORMOSA. Very large; round pointed; cherry red; flesh pale yellow; sweet. One of the best of Japanese type, commercially and for home use. Packs 4x4.

GAVIOTA. One of Burbank's; follows Wickson and similar; small pit and meaty; round pointed; reddish when ripe. Japanese type. Best for table and shipping. Packs 4x4.

GIGANTIC. Largest plum produced by Burbank; yellow cling; round pointed; late, ripens with Kelseys. Japanese type. Packs 3x3. Very valuable shipper.

GRAND DUKE. Deep blue; very large; oval; valuable for late shipping. Domestica type. Packs 4x5. Introduced by Leonard Coates.

GREEN GAGE. Almost round; deep green skin, mottled with red spots; flesh green; round; best quality. Domestica type. One of the leading canning plums; very popular for many years.

HUNGARIAN. Very large; deep crimson; oval; juicy and rich. Also known as Gross Prune. Packs 4x4. Domestica.

JEFFERSON. Best yellow canning plum; very large and of rich flavor; round. Can be dried.

KELSEY. Large; yellow and purple; round pointed; good quality; sweet before ripe. Very popular shipper for many years and becoming more so in the south. Popular with Chinese and Japanese. Japanese type. Packs 4x4.

MARGARET.

PRESIDENT. Very large; oval; dark purple; yellow flesh, firm; fine quality. Follows Grand Duke and similar in appearance. Hangs a month or more on trees in good condition. Good shipper. Packs 4x4. A very remarkable plum. Introduced by Leonard Coates.

RAISIN. Deep purple clingstone; medium size; round; sweet; prolific; flesh red and yellow. Dries well whole and has exact flavor of a muscat raisin; cooks well dried. Japanese type. Originated by M. Sharpe, Vacaville, in 1908. Packs 5x5.

SANTA ROSA. Large, round, bright red; flesh reddish; very good. The best of Japanese type; for home use and for shipping. Packs 4x4.

SATSUMA. Japanese blood plum; large; round; flesh claret red; very good for preserves; good shipper. Packs 5x5.

SHARPE. (Plumcot). Superior fruit of large size.

STANFORD PLUMCOT. The largest and finest plumcot. Originated by R. E. Burton of Vacaville. A cross between a Norman plum (Japanese) and Royal apricot.

TRAGEDY. Generally called a prune, but useful only for table or shipping; very sweet; oval; Domestica type. For many years one of the leading shipping plums. Packs 5x5.

UNCLE BEN. Very late; rich, deep yellow fruit; round; latest of all plums. Often hangs until New Years. Domestica. Packs 5x5. Introduced and named by Leonard Coates.

WHITE DAMSON. A light skinned Damson; small; round; sub-acid; very prolific and fine for kitchen use. Introduced by Leonard Coates.

WICKSON. Very large; yellow with red flesh, nearly all red when ripe; round pointed; great bearer; fruit handsome and of good quality. One of the best of the Japanese type. Packs 4x4.

WICKSON SEEDLING. Similar to Wickson in most respects but so far has averaged larger. Japanese type.

YELLOW EGG. Fruit large to very large; skin deep golden color covered with white bloom; flesh firm, juicy but rather acid. Very fine for cooking and in high demand as a canning sort. When fully ripe is a most attractive dessert plum.

LEONARD COATES' PRUNE COMMENTS

PROFIT IN PRUNES

There IS profit in prunes or there would not be so much disturbance about them. Somebody is making money. There is too much at stake for growers to lose courage and let the other fellow have it all. Neither should they try and make it all themselves.

The simplest and most promising method of bringing a few more cents a pound to the grower, which spells Profit, is to start marketing as many as possible direct to the consumer and local retailer.

One man in San Jose, we are told, sold 600,000 lbs. direct to consumers last year. The prunes were freshly processed and sent out in paper bags. The profit was apparently very satisfactory as it is planned to TREBLE the output this year, or 1,800,000 lbs. One important factor in the success of this man was delivering the fruit freshly processed to the consumer.

The chief trouble with the ordinary processed prunes is that they lose weight and their good appearance too quickly. Both these difficulties have been overcome.

WHAT IS A PRUNE?

A prune is simply a cured plum, but so cured and prepared that it will keep in a semi-dried condition without moulding, and, besides, be soft to the touch and sweet, exactly as "raisins."

THE MARKET FOR PROCESSED, CANDIED OR PRESERVED PRUNES HAS HARDLY BEEN TOUCHED. WHAT HAS BEEN DONE SO FAR IS TO THE CREDIT OF INDIVIDUAL GROWERS. "FROM THE GROWER TO THE CONSUMER" SHOULD BE AN EVER MORE ENTHUSIASTIC SLOGAN. This is the advice Mr. Leonard Coates sends from Lakeport to go in this catalogue. Thir-

teen years ago, after his trip through French walnut and prune growing districts, Mr. Coates urgently advocated a better pack, and in smaller containers. Samples were brought home from Agen packed in small round cans as a confection.

The late Felix Gillet, pioneer French nurseryman of Nevada City, Calif., set forth some very emphatic comments in his catalog, too, advising the production in California of

"THE DESSERT PRUNE

or prune to be eaten out of hand, the very prune that has made prune raising in France an industry of such large proportions, for there is no part of the world where the famous Dessert Prune of the French is not exported to."

At that time, he tells us, the "first grades of French Dessert Prunes, raised and prepared in France, sell WHOLESALÉ in London for 35c a pound."

Today Goldberg, Bowen & Co. are retailing California prunes, French process, in glass jars at 85 cents a pound. The demand for these will be limited, no doubt, but now we have a "Syrup Dipt" (name copyrighted) Coates prune, put up by the Specialty Packing Co. of San Jose, that is the happy medium. Sample on request. At present they are available only in 5 lb. boxes, retailing at 30 cents a pound, or \$1.50 a box, delivered. These will keep in any reasonable climate in perfect condition for many months, and are ready for use.

Coates 1418 French prunes are being used, as only the best product is packed in this way.

GOLDBERG, BOWEN & CO.,
Importers of the World's Finest Delicacies
242 Sutter Street,
San Francisco, Calif.

Nov. 6, 1926.

Leonard Coates Nurseries,
San Jose, Calif.

We have your inquiry of November 4th, for which accept our thanks. The only Imported Prunes we have at this time are the "Cresca" Brand Imported Prunes D'Ente Imperial Fleurs Extra, in the 2 lb. net weight jars, retailing at \$2.00 each. We are enclosing herewith for your information an extract of a price list from one of New York's foremost importing houses, giving quotation on these Prunes f. o. b. New York.

With regard to domestic makes of French Process Prunes, we purchase these from a firm in San Jose, put up in 1 lb. and 2 lb. jars. They are put up in cases containing one dozen jars. They are retailed by us at 85c and \$1.15 per jar.

Yours very truly,
GOLDBERG, BOWEN & CO.

The reason for the glass is to hold the fruit in perfect condition. The new process seems to accomplish this quite satisfactorily, at least for domestic use, and they only sell for 30c a pound delivered to your house by mail or salesman.

SPECIALTY PACKING COMPANY

Packers of
**Specialty Brand Prunes and Famous Coates
 French Prune**
 Mailing Address:
 P. O. Box 839, San Jose, California.

Nov. 5, 1926.

Leonard Coates Nurseries,
 San Jose, Calif.

In giving my honest opinion of the Coates 1418 Prunes, I will say that they are the fulfillment of my dream. For years I wanted to market a specially packed box of prunes to sell direct to the home and stores, but I did not realize that such a wonderful variety of fruit could be found anywhere.

After a long and severe test we have decided to pack Coates 1418 Prunes exclusively. The size, appearance, and the high quality of this fruit meets with all our requirements. We believe that growers should replace their present variety with the Coates 1418 as soon as possible, for better profits.

SPECIALTY PACKING COMPANY.

(Signed) V. Bigman, Manager.

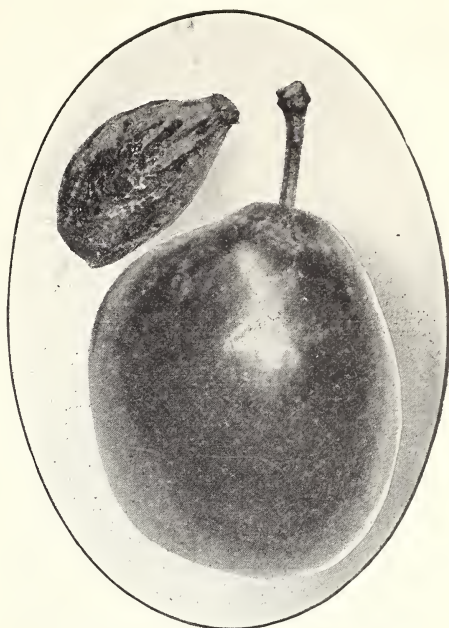
PRUNES

	1-4	5-50	50-100	300 up
4 to 6 ft. grade.....	.40	.35	.30	.25
3 to 4 ft. grade.....	.35	.30	.25	.20
2 to 3 ft. grade.....	.30	.25	.20	.15

COATES 1418 FRENCH. (10c higher). A French Prune of very large size, averaging 32 to the pound dry, and of superior quality. It cures exceptionally well either in the sun or dehydrator, often coming off the trays ahead of smaller prunes. The tree is noted for its vigorous growth, strong resistance to sour sap, and continuous heavy crops. This is without doubt the greatest improvement to the French prune, and has taken its place as a high class commercial variety in prune growing localities. The governments of Australia and South Africa have planted these trees and the Canadian government is growing them in Ontario for canning purposes. Their planting is general all over the Pacific Slope.

CLAIRAC MAMMOTH. 5c higher. A distinct strain of the Imperial, bears regularly, heavy crops. Usually a better bearer than the ordinary kind.

(From the 1891-92 catalogue of the late Felix Gillet, who imported some of the finest prunes, walnuts and other fruits from France:)



Actual Size Coates 1418 French Prune

This prune, that we have fruited for the last four years, is a parent of the D'Ente or French Prune, and was discovered eleven years ago in an old monastery near Clairac, in the Valley of the Lot, in France. It is undoubtedly the largest and finest dessert variety of that famous prune, the D'Ente. The fruit is uniformly very large, more oval in shape than the D'Ente, but exactly of the same color, reddish-purple; it dries well, though it has to be cured with more care than the French prune, and is equal, for sweetness, flavor, size and beauty, to the very best French prunes or "Imperials." It dries quite dark.

FRENCH. The old and well known prune of world commerce.

FRENCH IMPROVED. A distinct step in the improvement of French prune varieties. Tree vigorous; enormous bearer of pear-shaped fruit; pure French seedling and is everything the most careful planter of "ordinary" French Prunes can wish for. Carefully tested for many years.

IMPERIAL EPINENSE. The name Imperial signifies the finest in prunes. This variety is not so regular a bearer as Clairac Mammoth, unless properly pollinated. Ripens before French.

SUGAR. Liked by many growers because of its early bearing and heavy crops. The fruit ripens ahead of French prunes and so prolongs the season.



1-Year Prune Trees in Nursery Rows

NURSERYMEN'S BUD SELECTION

"It is interesting to remember that the public agitation to establish such practice was begun at the Fruit Growers' Convention of 1906, by the pioneer nurseryman, Leonard Coates, who "urged bud selection of the finest fruits from the best trees with a view to securing and perpetuating of variants"—within the types proven to be best for various purposes. Mr. Coates was then practicing what he preached and was on the trail of improved varieties of the French prune and in such pursuit of the right line that probably the best variety of French prune we now have, fifteen years after his initial proclamation, is one of his selection!

—Prof. E. J. Wickson, 1921.

QUINCES

	1-4	5-50	50-100	300 up
4 to 6 ft. grade....	.70	.60	.50	.45
3 to 4 ft. grade....	.65	.55	.45	.40
2 to 3 ft. grade....	.55	.45	.35	.30

PINEAPPLE. Burbank's. Large, tender and good flavor.

SMYRNA. Enormous size; good quality and flavor.

WEST'S MAMMOTH. A leading variety; very large and good bearer.

WALNUTS

Are very sensitive to soil and moisture conditions. The northern California Black Walnut root is very hardy, and will grow practically anywhere. But when varieties of the Persian Walnut (often erroneously called English or French) are grown on them, it is necessary to be very careful in selecting a variety suitable to the local conditions.

	1-4	5-50	50-100
6 to 8 ft. grade.....	2.00	1.75	1.50
4 to 6 ft. grade.....	1.75	1.50	1.25
3 to 4 ft. grade.....	1.50	1.25	1.00
2 to 3 ft. grade.....	1.25	1.00	.75

CONCORD. A very beautiful and symmetrical tree with heavy and rather bright green foliage; ornamental and productive. The nuts are light brown; short, and usually a little flattened at blossom end. The shell is thin and the kernel is very sweet and heavy.

FRANQUETTE. Tree a very late bloomer, upright in growth, and symmetrical. Desirable for regions where late frosts are expected. There are as many "Franquette" Walnut varieties as French prune. The best are very profitable and do not crack during chlorine bleaching process.

MAUTNER. A comparatively new variety, quite similar to Eureka. Tree is more spreading in habit, and very productive of light colored nuts. Tree is a rapid grower and precocious bearer. Grown without irrigation on our home place, it has borne more heavily than any other walnut variety.

Mr. Luther Cunningham, well known orchardist of Saratoga, Santa Clara County, is highly pleased with the Mautner Walnut and, incidentally, tells us he sold his crop of this variety direct to retailers for 32 cents a pound; no bleaching or treatment of any kind being used.

PAYNE SEEDLING. One of the most popular with planters. Tree is very precocious and is an immense bearer of fine quality nuts. Especially recommended for deep, moist soils, or locations where ample irrigation is available. Will not crack when put through the chlorine bleaching process.

PLACENTIA PERFECTION. The most popular Southern California variety.

SAN JOSE MAYETTE. (True Wiltz strain.) Tree of vigorous spreading habit; very uniformly productive and better suited to dry locations than any other walnut we know of. Nuts large, very blunt and somewhat flattened at apex; smooth, bright, straw color and very attractive in appearance. It is blight immune and blossoms so late that it may be safely planted where

many other varieties are subject to frost damage. Nuts ripen early, hulls opening freely. Inclined to crack during the bleaching process. Sell them as they come from the trees, and they will bring top prices.

BLACK WALNUT SEEDLINGS

	1-4	5-50	50-100
4 to 6 ft.....	.45	.40	.35
3 to 4 ft.....	.35	.30	.25
2 to 3 ft.....	.30	.25	.20
1 to 2 ft.....	.25	.20	.15

Northern California Black Walnut Seedlings grown on the best soil and machine dug, insuring a good root system.

This root should be planted where Oak Fungus may be in the ground.

GRAPES

	Each	10	100
Standard No. 1 Grade.....	\$.20	\$1.50	\$7.50

(European Varieties)

BLACK MUSCAT. Excellent table grape; berries very large; skin well colored; thin but tough; flesh soft and juicy; delicate muscat aroma. Very rich; recommended for home gardens. August and September.

CORNICHON. Bunches and berries large, long, black; crisp and good; late; requires long pruning.

DATTIER DE BEYROUTH. Bunches large, loose; berries very large, amber colored; sweet and good for table, raisins or shipping.

MALAGA. Large; white; very sweet; good shipper; early

MUSCAT. The great raisin grape; very large and rich.

MUSCAT FRONTIGNAN. Very rich, light colored grape of muscat flavor; very early.

PHILIPI. Improved Tokay.

RED MUSCAT. Large, red grape of muscat flavor.

ROSE OF PERU. Large; sweet; firm; deep blue.

SULTANINA ROSEA. Bright red; bunches very large; berries oblong, seedless; early.

SWEETWATER. Well known early table grape, the first to ripen.

THOMPSON SEEDLESS. Very large bunches; sweet; used extensively for shipping and drying. Good for arbor grape.

TOKAY. Very large; bright red; late; a popular shipping grape.

(Resistant Vines)

RUPESTRIS ST. GEORGE. Phylloxera resistant, not grafted.

(Wine Varieties)

MATTERO. A very prolific and hardy wine grape; dark blue. Not so susceptible to mildew as most varieties.

ZINFANDEL. Large; dark purple grape; large compact bunches. One of the leading claret grapes of California.

(American Varieties)

	Each	10
Standard No. 1 Grade.....	\$.35	\$3.00

AMBER QUEEN. One of the early American Grapes. Berries large, juicy, and richly flavored; good for trellis. July.

BARRY. Bunch large to very large; berries large; flesh tender; flavor sweet; quality good. Excellent for table use or for grape pie. Keeps well.

CAMPBELL EARLY. Bunch large and compact; berries large; flesh tender, yet firm enough to keep and ship well; flavor sugary and aromatic. Excellent table grape; splendid for jelly and catsup.

CATAWBA. Bunches large and loose; berries coppery red, becoming purplish when well ripened. Vinous and rich.

DELAWARE. One of the best for table use. Bunch and berries comparatively small but the flavor is very sweet and delicious.

DIAMOND. Clear amber when ripe. Bunches compact, early.

GOLDEN QUEEN. Large bunches and berries; pale green or golden; excellent; rather early.

JEFFERSON. Light red; bunch and berries large; keeps freshness a long time after gathered; fine quality for home or market use. Ripens about time of Concord.

MOORE'S EARLY. Favorite with home growers. Bunch medium to large; berries large to very large; flesh tender, juicy and firm; flavor sugary. Black. Excellent table sort.

PIERCE. Extremely large, sweet and of extraordinary quality; berries bluish-black; vine of vigorous growth and very prolific; esteemed market variety. August.

VERGENNES. Bunch and berries large; flesh juicy and with little pulp flavor; sweet and delightful.

WILDER. Bunch large and heavy; berries large; flesh tender; flavor crisp and sweet. Keeps well. Excellent for grape catsup.

WORDEN. Berries larger than Concord; bunch large and compact; quality unexcelled; flavor sweet. One of the leading varieties of the black grape.

(Novelty Varieties)

DIZMAR. A fine shipping and table variety, ripening early. Berries medium to large; rich yellow, sweet. Vine strong grower.

OLIVETTE BLANCHE. (Lady Finger.) Berries large, long, in solid clusters. Color amber; juicy, sweet. Prolific bearer.

RIBIER. Extra large blue-black berries. Heavy producer, fine for arbors.

SELECT BERRY FRUITS

BLACKBERRIES

- 1 yr. old plants, 25c each, 10 for \$2.00
Cory Thornless. Fine home or market variety. Very large, tender, glossy black, sweet and firm. Vine thornless and strong grower.
Himalaya. Late and heavy bearer. Fruit, medium size, deep black, juicy. Vine very strong grower.
Mammoth. A splendid market and shipping variety. Fruit very large, juicy, extra fine flavor. Early.

CURRANTS

- 1 yr. old plants, 30c each; 10 for \$2.50
Cherry. A fine variety for home or market. Berries, red, borne in immense clusters.
Perfection. Berries, large, bright red, rich flavor, exceedingly productive.

GOOSEBERRIES

- 1 yr. old plants, 30c each; 10 for \$2.50
Downing. Fruit large, whitish-green, soft and juicy. Vigorous grower.
Houghton. Fine canning or market variety; fruit medium size, round, dark red, juicy and sweet.
Oregon Champion. Largest and best variety.

LOGANBERRIES

- 1 yr. old plants, 25c each; 10 for \$2.00
 Berries very large, purplish-red, having a pleasant tart flavor. A heavy producer and strong trailer, should be trellised.

RASPBERRIES

- 1 yr. old plants, 20c each; 10 for \$1.50
Cuthbert. Large crimson variety, hardy. Bears heavily.
LaFrance. Bears large, rich, juicy berries. Very rapid grower, heavy bearer. Excellent for the home garden.
Raneree. Berries deep crimson, delicious flavor. Prolific bearer.

STRAWBERRIES

- 1 yr. old plants, 10 for 35c; 100 for \$2.50
Banner. Finest and most popular. Berries firm, deep red, sweet. Fine keeper, good bearer.
Everbearing. Vigorous grower; fruit medium size, good color, flavor sweet and delicious.
New Oregon. Prolific bearer, firm, good flavor.
Nick Ohmer. Bears over a long period. Good commercial variety.

MISCELLANEOUS

ARTICHOKE

- 10c each; 12 for \$1.00.
Large Green Globe. Very popular variety for home planting.

ASPARAGUS

- 2 yr. roots, 10 for 30c; 100 for \$2.25.
Palmetto. A very early and prolific variety, large, deep green shoots of best quality.

RHUBARB

- Extra heavy plants, 20c each; 12 for \$2.00.
Giant Crimson Winter. Strong growing variety, tender and fine flavor.

Citrus and Sub-Tropical Fruits

We have a splendid assortment of the very best stock from Southern California.

LEMONS

- | | |
|--------------------------------|--------|
| | Each |
| 2 yr. ¾ to 1 inch caliper..... | \$3.00 |
- Eureka.** The leading commercial variety and best for home planting. Very popular.

LIMES

- | | |
|--------------------------------|--------|
| | Each |
| 2 yr. ⅝ to ¾ inch caliper..... | \$3.50 |
- Bears Seedless.** The largest and finest lime. Very juicy. Fruit matures all year around. Very satisfactory.

ORANGES

- | | |
|--|--------|
| | Each |
| 2 yr. 1 inch caliper (extra fine)..... | \$3.75 |
| 2 yr. ¾ to 1 inch caliper..... | 3.00 |
| 1 yr. ⅝ to ¾ inch caliper..... | 2.50 |
- Washington Navel.** The most commonly planted variety.

POMELO (Grape Fruit)

- | | |
|--------------------------------|--------|
| | Each |
| 2 yr. ¾ to 1 inch caliper..... | \$3.00 |
- Marsh Seedless.** Fruit large, juicy, fine flavor. Tree strong grower. Best.

TANGERINE

- | | |
|--------------------------------|--------|
| | Each |
| 2 yr. ⅝ to ¾ inch caliper..... | \$3.00 |
- Satsuma.** Thin skin; fruit sweet, juicy. Tree slow grower. Very desirable.

FEIJOA (Pineapple Guava)

- | | |
|-----------------------|--------|
| | Each |
| 3 to 4 ft. grade..... | \$1.75 |
- Sellowiana.** Very hardy. Fruit dark green; flesh white, sweet and delicious. Also very ornamental.

FIGS

	1-4	5-50
3 to 4 ft. grade	.50	.40
2 to 3 ft. grade	.40	.30

California Black. (Mission.) Leading black variety for shipping or drying. Makes a large tree; heavy bearer.

✓ **Early White Gentile.** Early white prolific bearer.

Kadota. One of the best white figs. Very sweet and rich; a prolific bearer.

GUAVA

	Each
2 to 3 ft. grade	\$1.50

Strawberry. Fruit round and deep reddish brown. Very desirable for jams and jellies. Also useful as an ornamental shrub.

JUJUBE (Chinese Date Plum)

	Each
3 to 4 ft. grade	\$1.50

LOQUATS

	Each
2 to 3 ft. grade (budded)	\$2.50

Champagne. Fruit pear-shaped, 2 to 3 in. long, flesh white. Bears well. Considered the best flavored of all.

Stanford. Large, pear-shaped fruit, borne in compact clusters; juicy and pleasant flavor.

OLIVES

	Each
½ to 5⁄8 inch caliper	\$1.00

Mission. The original California Olive introduced by the Spanish padres. Medium size, excellent for pickling. Makes good quality of oil.

POMEGRANATE

	1-4	5-50
3 to 4 ft. grade	.60	.45

Wonderful. The largest and best. Ripens early. Very juicy, fine flavor.

PERSIMMONS

	1-4	5-50	50-100
4 to 5 ft. grade	\$1.75	\$1.50	\$1.25
3 to 4 ft. grade	1.50	1.25	1.00
2 to 3 ft. grade	1.00	.75	.60

✓ **Fuyu.** (New.) This variety can be eaten while firm, there being no puckery taste. Large, round, tomato shape. Recommended by the U. S. Dept. of Agriculture.

Hachiya. Best market variety. Long, conical, deep red, very large, almost seedless. Delicious when soft. This is a profitable fruit to grow commercially.

AVOCADOS (Alligator Pear)

	Each
4 to 5 ft. grade	\$6.00 to \$7.50
5 to 6 ft. grade	6.50
6 to 8 ft. grade	7.50

CALIENTE. Fruit purple, medium size, excellent quality, heavy bearer. Ripens September and October.

FUERTE. Probably the best for commercial planting. Rich quality fruit, medium size, green. The hardiest of the thick-skinned types. January to June.

GANTER. Fruit medium size, good quality, green. A very satisfactory bearer.

LYON. An early and prolific bearer. Fruit large, green. Very fine flavor. April to July.

SPINKS. Fruit round, purplish-black. Fine flavor, heavy bearer. February to Nov.

✧ **WARD.** Tree vigorous. Fruit 12 to 20 ozs. Flesh rich yellow to medium green; quality good. Skin turns to dark purple. December to February.

Ornamental Planting Service

"It is not a home until properly planted."

Our Ornamental Planting Service Department is maintained for the purpose of helping you get the right plant in the right place. Write or call before you plant, whether you have a large or small garden, and we will gladly help you with your problems. This service is free.

* **The best in Trees and Shrubs---Santa Clara Valley's Favorite Nursery**

ORNAMENTAL DEPARTMENT

Deciduous Trees and Shrubs

Prices quoted are for single plants. Five or more of one variety at 10% less.

Prices, on sizes not quoted, on application. We have a good selection of large specimen stock.

EXPLANATION

B—Balled.

B.R.—Bare Roots.

C—Container.

P—Potted.

*—California native tree or shrub.

(Sold with bare roots, unless otherwise noted, during the winter planting season; a few specimens held in large cans for delivery the balance of the year.)

- ACER campestre.** (English Maple.) Very ornamental; dark green foliage, retained late in the fall. This is a maple that succeeds well in California. 6 to 8 ft, \$1.00.
- A. macrophyllum.*** (Large Leaved Maple.) Very handsome street, avenue or shade tree, which should be extensively planted. 6 to 8 ft., \$1.25. 8 to 10 ft., \$1.50.
- A. palmatum.** (Japanese Maple.) Small tree; foliage small, deeply lobed. A rare and interesting tree. Gal. C. 3 to 4 ft., \$1.75.
- A. platanoides.** (Norway Maple.) Large round formed tree; with very broad, five-lobed, dark green, shining leaves. 6 to 8 ft., \$1.25. 8 to 10 ft., \$1.50.
- A. rubrum.** (Scarlet Maple.) A medium, round-headed tree of slow growth. Produces deep red blossoms, appearing before the leaves. Leaves are brilliant scarlet in autumn. 4 to 6 ft., 75c. 6 to 8 ft., \$1.00.
- A. saccharinum.** (Silver Maple.) Rapid grower and well adapted as a street or avenue tree. 6 to 8 ft., \$1.00. 8 to 10 ft., \$1.50.
- A. saccharum.** (Sugar Maple.) A strong grower of pyramidal habit; foliage smooth and five-lobed, assuming brilliant colors in fall. Fine for street planting or as a single specimen. 6 to 8 ft., \$1.00. 8 to 10 ft., \$1.25.
- ABUTILION.** (Flowering Maple.) Shrub with large, maple-like leaves and very showy, bell shaped flowers, in red, gold and white; very attractive. P. 1 to 2 ft., 60c.
- AESCULUS californica.*** (Calif. Buckeye.) Handsome shrub or low growing tree, flowers white or pinkish in very large drooping panicles. Gal. C. 2 to 3 ft., 50c.
- A. hippocatanum.** (European Horse Chestnut.) Leaves large, flowers white, in immense upright panicles. 3 to 4 ft., \$1.00. 4 to 6 ft., \$1.50.
- ALTHEA syriacus.** (Hibiscus or Rose of Sharon.) Woody shrub, with very handsome petunia-like flowers. Single white, double blue, red, purple and white with red center. 2 to 3 ft., 75c.
- AMORPHA californica.*** (Indigo Shrub.) Handsome shrub or small tree with pinnate leaves like those of the locust. Flowers in long finger-like spikes, deep purple, almost black, with conspicuous yellow stamens. Gal. C. 3 to 4 ft., \$1.00. 4 to 6 ft., \$1.25.
- ALBIZZIA julibrissin.** (Pink Acacia.) A rapid growing deciduous Acacia with pink flowers. Likes warm location. 2 to 3 ft., \$1.25.
- AMYGDALUS communis.** Large flowering almond, double pink. 5 Gal. C. 3 to 4 ft., \$1.50.
- A. communis nana.** Dwarf flowering almond, double pink. 3 to 4 ft., \$1.00.
- A. persica.** (Flowering Peach.) Camellia-flora, double pink, early double red, late double red, double white and versicolor. We have a splendid assortment of flowering trees. 3 to 4 ft., \$1.25. 4 to 6 ft., \$1.50.
- BERBERIS thunbergii.** (Barberry.) Dense low shrub, very graceful. Flowers yellow, fruit brilliant red, often used for hedges, in California almost an evergreen. 1 to 2 ft., 60c. 2 to 3 ft., 75c.
- B. vulgaris.** (Common Barberry.) Shrub, moderate grower, bright green foliage, becoming tinted, flowers golden yellow, varies crimson, very good for hedges or borders. 1 to 2 ft., 60c. 4 to 5 ft., \$1.00.
- BETULA alba.** (White Birch.) Rapid grower. Bark white, foliage triangular, turning to rich tints in fall. Fine for parks and private grounds. 4 to 6 ft., \$1. 6 to 8 ft., \$1.50.
- B. alba pendula laciniata.** (Cut-leaved Weeping Birch.) A very graceful form of the preceding, having slender pendulous branches and lacinate leaves. 4 to 5 ft., \$1.75. 6 to 7 ft., \$2.75.
- CAESALPINA gillesi.** (Bird of Paradise.) Shrub or small tree, flowers very showy, yellow, with very long red stamens protruding several inches, in terminal racemes. Grows well in warm, dry places. 3 to 4 ft., \$1.00. 4 to 6 ft., \$1.50.

- CALYCANTHUS floridus.** (Common Sweet Shrub.) A bushy shrub, foliage dark green, flowers dark chocolate, with many petals, fragrant, full blooming. 1 to 2 ft., 60c.
- C. occidentalis.*** (Allspice.) Sweet scented shrub. Leaves large, flowers dark red. 1 to 2 ft., 60c.
- CARYOPTERIS incana.** (Blue Spirea.) Shrub almost evergreen here, full growing, with intense sky-blue flowers. Much liked by bees. P. 1 to 1½ ft., 50c. 2 to 3 ft., 75c.
- CATALPA speciosa.** (Western Catalpa.) Strong growing tree, with large, roundish leaves and panicles of white, spotted fragrant flowers. Very handsome tree when in bloom. 4 to 6 ft., 75c. 8 to 10 ft., \$1.25.
- CEPHALANTHUS occidentalis.*** (Common Button Bush.) Large shrub suitable for shady locations. Gal. C 2 to 3 ft., 75c.
- CHILOPSIS linearis.*** (Desert Willow.) Small, narrow leaves, large, handsome flowers, lilac tube and throat striped inside. Grows in warm dry locations. Gal. C. 1 to 2 ft., 75c.
- CERCIS canadensis.** (Red Bud.) Tree growing to forty feet high, covered in spring, before leaves open, with rosy-pink flowers. 2 to 3 ft., 75c.
- C. occidentalis.*** (Judas Tree.) Shrub or small tree, covered in spring with rosy-pink flowers. 1 to 2 ft., 75c.
- CORNUS amomum.** (Silky Dogwood.) 1 to 2 ft., 60c.
- C. californica.*** (Creek Dogwood.) Flowers small, in clusters; wood reddish; very pretty shrub. 2 to 3 ft., 85c.
- C. florida.** (Flowering Dogwood.) Shrub or tree. Foliage wavy, glaucous underneath, flowers white, about four inches across. 1 to 2 ft., 60c.
- C. sanguinea.** Large shrub. Foliage hairy on both sides, flowers white, berries black. Conspicuous in winter when branches are blood red. 1 to 2 ft., 60c.
- C. stolonifera.** (Red-osier Dogwood.) 1 to 2 ft., 60c.
- C. nuttali.*** (Pacific Dogwood.) Beautiful tree, surpassing even *C. florida* of the Eastern States. P. 6 to 8 in., 50c.
- CRATAEGUS cordata.** (Washington Thorn.) Medium tree, a very desirable species, with beautiful fall coloring and large clusters of bright red berries remaining a long time on branches. 3 to 4 ft., \$1.25.
- C. coccinea.** (Scarlet Thorn.) Small tree with short spines; leaves broad, doubly serrate. Berries red. Very attractive. 5 Gal. C. 6 to 7 ft., \$1.50.
- C. crus-galli.** (Cockspur Thorn.) Small tree. Very decorative and bright when in bloom, and in the fall with its beautiful colored leaves, and red berries, lasting all winter. 6 to 7 ft., \$1.50.
- C. lavallei.** (New.) Small tree with spreading branches. Flowers large, with red disk; berries bright orange or brick red. A splendid tree for street planting. 6 to 8 ft., \$2.50.
- C. monogyna.** (Flowering Hawthorne.) Medium tree, splendid for street or lawn planting. Flowers double white, double pink, and Paul's double scarlet. Very popular. 3 to 4 ft., \$1.00. 4 to 6 ft., \$1.25. 6 to 8 ft., \$1.50.
- CYDONIA japonica.** (Japanese Flowering Quince.) Produces deep crimson flowers, in early spring before leaves open. Very showy. 1 to 2 ft., 60c. 2 to 3 ft., \$1.00.
- DEUTZIA candidissima.** Flowers pure white, double; a valuable sort. 2 to 3 ft., 65c.
- D. crenata.** Medium shrub; flowers double white, tinged with rose. 2 to 3 ft., 65c.
- D. fortunei.** Handsome, strong growing shrub; flowers large, single white. 2 to 3 ft., 65c.
- D. Pride of Rochester.** Profuse bloomer. Large double white flowers tinged with pink; one of the best. 2 to 3 ft., 65c.
- EXCHORDA grandiflora.** (Pearl Bush.) One of the showiest spring flowering shrubs. Flowers numerous, large, pure white. 2 to 3 ft., 60c.
- FORSYTHIA suspensa.** (Golden Bell.) Shrub, covered with clear yellow bell-shaped flowers in early spring, before leaves are well open. P. 1 to 2 ft., 60c.
- F. viridissima.** Large shrub, covered in spring with yellow bell-shaped flowers; more erect than preceding. P. 1 to 2 ft., 60c. P. 2 to 3 ft., 75c.
- FRAXINUS americana.** (American White Ash.) Tall tree, succeeding well wherever there is sufficient root moisture. 6 to 8 ft., \$1.00. 10 to 12 ft., \$1.75.
- F. velutina.** (Arizona Ash.) A shapely growing tree, particularly recommended for alkali soils, where most other trees are failures. 6 to 8 ft., \$1.00. 10 to 12 ft., \$1.75.
- GINKGO biloba.** (Maiden Hair Tree.) Fan-shaped leaves, like an enlarged maiden-hair fern. Foliage green, turning to yellow in fall. Splendid street or lawn tree. 4 to 6 ft., \$2.00.
- GYMNOCLAUDUS canadensis.** (Kentucky Coffee Tree.) Large desirable shade tree. Gal. 3 to 4 ft., 75c. 8 to 10 ft., \$1.50.
- HYDRANGEA E. G. Hill.** Medium shrub. Flowers white in panicles. P. 1 to 1½ ft., 75c.
- H. hortensis.** Low shrub, flowers in immense clusters, light pink. An old favorite. P. 1 to 2 ft., 65c. 2½ Gal. C. 2 to 3 ft., \$1.25.

- H. nigra.** Flowers large, light pink; stems black. P. 1 to 2 ft., 70c.
- H.** (French Hydrids.) Enclaire, LaPearl, Louis Moulliere, Mme. C. S. Rich, Mous-seline and Radiant. Large flowering types. P. 1 to 1½ ft., 75c.
- KERRIA japonica.** (Japanese Rose.) Tall, slender shrub, covered during early spring and summer months with a profusion of rich yellow double flowers; very bright and attractive. P. 1 to 2 ft., 50c. Gal. C. 2 to 3 ft., 75c.
- K. japonica.** (Single) (New) Same as above, except the flowers are single. P. 1 to 2 ft., 50c. Gal. C. 2 to 3 ft., 75c.
- LABURNUM vulgare.** (Golden Chain.) Small growing tree, with pendant clusters of yellow flowers in early spring. 5 to 6 ft., \$1.75.
- LAGERSTROEMIA indica.** (Crape Myrtle) Shrub, to small tree. Leaves shining; flowers bright pink, crimson, purple, or white. A most attractive plant, blooming for a very long period if pruned frequently. 1 to 2 ft., 65c.
- LIPPIA citriodora.** (Lemon Verbena.) Very popular plant, for its lemon-scented leaves; flowers lilac. Sometimes trained up as a small tree. P. 1½ to 2 ft., 50c. 3 to 4 ft., \$1.25.
- LARIX europaeus.** (European Larch.) Tall tree; foliage very bright, light green. Flowers purplish; cones about one inch long. 2 to 3 ft., \$1.00.
- LIRODENDRON tulipifera.** (Tulip Tree.) A fine pyramidal tree with clean trunk. Leaves large, glossy green; flowers bell-shaped, large, yellow, with lilac spots. Very desirable. 4 to 5 ft., \$1.00.
- LONICERA tartarica.** (Bush Honeysuckle) Upright, with pink, crimson, or white flowers. 3 to 4 ft., 75c.
- MALUS angustifolia.** (Flowering Crab-apple.) Very pretty variety with thick leaves and rosy red, fragrant flowers. 4 to 5 ft., \$1.25.
- M. floribunda.** (Japanese Flowering Crab.) Flowers deep-rose, appearing with the leaves, produced in great abundance and very showy. 4 to 5 ft., \$1.25.
- M. floribunda purpurea.** (Purple Crab.) Strong grower, flowers semi-double, deep purplish red in bud, shell pink when open. 4 to 5 ft., \$1.25. 5 Gal. C. 5 to 6 ft., \$1.75.
- M. ioensis bechteli.** The most beautiful of the flowering crabs. Covered in early spring with large double pink flowers. 2 to 3 ft., \$1.25.
- M. spectabilis.** (Chinese Flowering Crab.) A very handsome, early blooming tree; flowers double, rose. 4 to 5 ft., \$1.25.
- MALVAVISCUS arboreus.** (Turk's Cap.) Tall shrub; flowers large, crimson. Useful for outdoor planting, also thrives well as an indoor plant. Gal. C. 3 to 4 ft., 75c.
- MELIA azedarach.** (Texas Umbrella.) Forms a dense spreading head; flowers violet, sweet-scented; succeeds best in warm locations. 6 to 8 ft., \$1.00.
- MORUS tartarica.** (Russian Mulberry.) Hardy type, with spreading, bushy head; fruit of no value. A good shade tree. 6 to 8 ft., \$1.00. 8 to 10 ft., \$1.50.
- M. alba tartarica pendula.** (Tea's Weeping Mulberry.) A graceful and hardy weeping tree, having long slender branches drooping to the ground. 6 ft. stem, \$3.00.
- NUTTALIA cerasiformis.*** (Oso Berry.) Small shrub, with large, oblong or roundish shiny leaves. Small drooping panicles of white flowers in early spring, and large purplish berries. Gal. C. 1 to 2 ft., 75c.
- PAULOWNIA imperialis.** Very large leaves; strong grower; flowers violet or blue, in long panicles. Very attractive as an avenue tree. 4 to 6 ft., \$1.25. 6 to 8 ft., \$1.75.
- PHILADELPHUS coronarius.** (Mock Orange.) Large, popular shrub; fragrant, creamy white flowers. Gal. C. 1 to 2 ft., 60c.
- P. grandiflorus.** Large shrub, flowers creamy white. 2 to 3 ft., 60c.
- PLATANUS orientalis.** (European Plane.) Large tree with well rounded head. Widely endorsed for street or avenue planting. 5 to 6 ft., \$1.25. 6 to 8 ft., \$1.50.
- P. racemosus.*** (California Sycamore.) An upright finely branched tree, fine for shade or mass effect. 4 to 6 ft., \$1.50.
- POPULUS alba.** (Silver Poplar.) Very ornamental with its large leaves, white on under side. 6 to 8 ft., \$1.25. 8 to 10 ft., \$1.50.
- P. deltoides carolinensis.** (Carolina Poplar.) A rapid growing tree of spreading habit. 6 to 8 ft., 75c. 8 to 10 ft., \$1.00.
- P. nigra italica.** (Lombardy Poplar.) Tall and of narrow growth. Esteemed as an avenue tree for its formal effect. May be planted under moist conditions. 6 to 8 ft., \$1.00. 8 to 10 ft., \$1.25.
- PRUNUS pseudo-cerasus...** (Flowering Cherry.) A splendid early flowering, ornamental tree. Double white and double pink flowers. 5 Gal. C. 3 to 4 ft., \$2.25.
- P. cerasus pendula.** (Japanese Weeping Cherry.) A graceful, light pink, flowering tree with graceful drooping branches. Ideal around pools. 5 Gal. C. 5 to 6 ft. stem, \$4.50.
- P. demissa.*** (Western Choke Cherry.) A small tree. Flowers white, in dense clusters, fruit black. Very ornamental when in bloom. Gal. C. 1 to 2 ft., 75c.
- P. Mme. Dorborn.** (Flowering Plum.) A beautiful variety, with large bright pink flowers. 4 to 6 ft., \$1.50.

- P. moseri.** A purple leaved plum with attractive double-pink flowers. 4 to 6 ft., \$1.25.
- P. Mume.** (Japanese Flowering Apricot.) (Dawn.) Very early bloomer, pink. One of the best. 4 to 6 ft., \$1.00.
- P. pissardi.** (Purple Leaved Plum.) A tree with very beautiful deep purple foliage. Flowers white. Fruit very good for jellies. 4 to 6 ft., \$1.00.
- P. vesuvius.** (Burbank's Purple Leaved Plum.) A very graceful, small tree, with leaves of a purplish color. The most attractive purple-foliaged tree. 4 to 6 ft., \$1.50.
- PROSOPIS juliflora.*** (Mesquite.) A native hardwood tree from Mexico and Southern California. Gal. C. 1 to 2 ft., 60c.
- PUNICA granatum.** (Pomegranate.) Double red and double white flowers. 1 to 2 ft., 60c.
- P. granatum.** (Wonderful.) A variety bearing very large, handsome fruit of best commercial qualities. 1 to 2 ft., 60c.
- ROBINIA hispida macrophylla.** (Smooth Rose Acacia.) Beautiful tree with pink flowers in long loose racemes. Growth moderate. Grafted on 6 to 8 ft. standards, \$3.50.
- R. pseudacacia.** (Common Locust.) A fast growing tree with spreading top. Flowers white, fragrant. 6 to 8 ft., \$1.00. 10 to 12 ft., \$1.75.
- R. pseudacacia decaisneana.** (Pink Flowering Locust.) Fast grower. Handsome pink, pea-shaped flowers. Very satisfactory for street plantings. 6 to 8 ft., \$2.50. 10 to 12 ft., \$3.50.
- RHUS copallina.** (Shining Sumach.) Shrub or small tree; flowers small, greenish. Fine specimen plant. 3 to 4 ft., 85c.
- R. Cotinus.** (Smoke Tree.) Spreading shrub, with shiny leaves, and loose panicles of dull, pinkish flowers; a favorite ornamental shrub. Gal. C. 1 to 2 ft., 60c.
- R. glabra.** (Smooth Sumach.) Shrub with beautiful foliage and flowers; fruit red. Splendid for massing. Gal. C. 3 to 4 ft., 85c. 6 to 8 ft., \$1.50.
- RIBES sanguineum.*** (Red Flowering Currant.) Handsome shrub. Foliage round and five-lobed; branches ruddy; flowers deep pink. Very satisfactory. 3 to 4 ft., 75c.
- R. tenuifolium.** (Yellow Flowering Currant.) Shrub. Foliage glossy, fruit red. 2 to 3 ft., 75c.
- ROMNEYA coulteri.*** (Matilija Poppy.) Semi-wooded shrub growing well in dry places. Flowers of immense size, single, white, with prominent center of golden stamens. Very popular. P. 1 to 2 ft., 85c.
- SALIX babylonica.** (Weeping Willow.) Large, spreading top, and long pendulous branches. A very graceful and picturesque tree. 6 to 8 ft., \$1.50.
- S. babylonica annularis.** (New.) Similar to the above, except the leaves are twisted back so as to form a sort of ring. Unique. 4 to 6 ft., \$3.00.
- S. discolor.** (Pussy Willow.) Shrub or small tree, leaves green above and whitish beneath. 6 to 8 ft., \$1.25.
- SALVIA greggii.** Hard-wooded shrub, blooming almost continuously, flowers crimson, stands well in hot, dry places. P. 1 to 2 ft., 65c.
- S. greggii alba.** (New.) White variety of above. P. 1 to 2 ft., 65c.
- SOPHORA japonica.** (Pagoda Tree) Strong grower, leaves dark green, glossy. Flowers yellowish-white, in loose panicles. Very desirable tree for street and avenue planting. 4 to 6 ft., \$1.00.
- SORBUS aucuparia.** (Mt. Ash.) Round-headed tree, with pinnate leaves, large racemes of white flowers followed with scarlet berries. A very satisfactory lawn or street tree. 4 to 6 ft., \$1.25. 6 to 8 ft., \$2.00.
- SPIRAEA Anthony Waterer.** (Spiraea.) A variety with bright crimson flowers in dense clusters. 2 to 3 ft., 60c.
- S. cantoniensis.** Small shrub, with slender arching branches. Flowers pure white, in dense umbles. 2 to 3 ft., 75c.
- S. douglasi.*** Native shrub, flowers deep pink, in dense, rather broad panicles. Very beautiful. 1½ to 2 ft., 75c.
- S. prunifolia flore-pleno.** (Bridal Wreath.) Shrub, with graceful branches, flowers double and pure white, borne along the branches before the leaves appear. 2 to 3 ft., 60c.
- S. reevesiana.** Medium shrub, flowers pure white. 1½ to 2 ft., 50c.
- S. thumbergeri.** A graceful early flowering shrub. Flowers pure white. 2 to 3 ft., 75c.
- S. vanhouttei.** Shrub with arching branches, flowers white, in many umbles, one of the most beautiful spiraeas. 3 to 4 ft., 75c.
- SYMPHORICARPOS racemosus.*** (Wax-berry or Snow Berry.) Small shrub, heavy-laden with snow-white berries. 2 to 3 ft., 75c.
- S. rubrum.** Like preceding except that berries are red. 2 to 3 ft., 75c.
- SYRINGA vulgaris.** (Lilac.) The common lavender, purple and white flowered lilacs. Very fragrant. 2 to 3 ft., 60c.
- S. chinensis nana.** (Chinese Dwarf.) (New.) A dwarf variety, lavender flowers. P. 1 to 2 ft., 65c.
- S. persica laciniata.** (Cut leaf Persian Lilac) Tall, leaves finely cut, flowers lavender. Very ornamental shrub. P. 1 to 2 ft., 75c.
- S. ludwig spaeth.** Flowers single, deep rosy purple. Gal. C. 1 to 1½ ft., 75c. (We carry also a complete stock of the large flowering named varieties.)

- TAMARIX pentandra.** (Tamarisk.) Tall shrub or small tree. Branches purple, leaves narrow, flowers pink, in large panicles, blooming in spring and again late in the summer. 3 to 4 ft., 65c.
- TILIA americana.** (American Linden.) Tall symmetrical tree, leaves very large. 4 to 6 ft., 85c.
- T. vulgaris.** (European Linden.) Tall, symmetrical, compact headed tree, leaves smaller than preceding. 4 to 6 ft., \$1.00.
- ULMUS americana.** (American Elm.) Tall growing and stately. One of the best avenue trees. 4 to 6 ft., 85c.
- VIBURNUM opulus sterile.** (Snowball.) Shrub well known by its large heads of white flowers. 2 to 3 ft., 75c.

- VITEX incisa.** (Cutleaf Chaste-Tree.) A very graceful shrub resembling the "Chaste Tree." Late blooming; flowers pale blue, in slender panicles. Gal. C. 3 to 4 ft., 85c.
- WEIGELA amabilis.** (Diervilla.) Shrub to six feet, flowers deep rose; hardy and free flowering. 1 to 2 ft., 65c.
- W. Eva Rathke.** Well known flowering shrub; flowers deep crimson; should be in every garden. Gal. C. 1½ to 2 ft., 85c.
- W. rosea.** Flowers pink, large and a free bloomer. One of the best deciduous shrubs. 1 to 2 ft., 60c.
- W. sieboldi variegata.** Similar to the above, except foliage has variegated margins. Gal. C. 1½ to 2 ft., 85c.

Evergreen Trees and Shrubs

- ABELIA grandiflora.** Graceful spreading shrub, with glossy foliage and white flushed pink flowers. Hardy and very satisfactory. P. 1 to 2 ft., 60c. B. 2 to 3 ft., \$1.50.



ACACIA CULTRIFORMIS
ACACIA BAILEYANA
ACACIA SALIGNA
ACACIA EXTENSA

- ACACIA armata.** (Kangaroo Thorn.) Large shrub or small tree; foliage dark green, branches covered with fine thorns; rich yellow flowers, in April and May; very good for massing or for hedge. P. 1 to 2 ft., 45c.
- A. baileyana.** Very handsome tree, with

feathery blue-green foliage. One of the most beautiful acacias. Golden yellow flowers. P. or C. 2 to 3 ft., 75c; 3 to 4 ft., \$1.00; 4 to 5 ft., \$1.25.

- A. baileyana purpurea.** Similar to the above except the tips of the new growth have a decided purple color. Very attractive. A recent introduction. C. 2 to 2½ ft., \$1.00.
- A. cultriformis.** (Knife Blade Acacia) Large round-headed shrub; leaves pale blue-green. Bright yellow flowers. Gal. C. 4 to 5 ft., \$1.00.
- A. dealbata.** (Silver Wattle.) Large tree, feathery foliage, yellow flowers in March. One of the best for shade. Gal. C. 5 to 6 ft., 75c; 5 gal. C. 8 to 10 ft., \$1.75.
- A. longifolia.** (A Latifolia.) Spreading shrub; often used as low windbreak; yellow flowers in spikes. Gal. C. 4 to 5 ft., 75c.
- A. melanoxylon.** (Black Wattle.) Tall, symmetrical tree, well adapted for street planting; flowers numerous, pale yellow. Qt. C. 3 to 4 ft., 50c. Gal. C. 5 to 6 ft., 75c.
- A. neriifolia.** (A. Floribunda.) Rather slender growing tree, almost continuously blooming. A favorite for street planting. Qt. C. 3 to 4 ft., 60c. Gal. C. 4 to 5 ft., 85c.
- A. podalyriaefolia.** Round leaf Silver Acacia. Very beautiful and distinct. Leaves gray; flowers abundant. The earliest to bloom. Qt. C. 2 to 2½ ft., 85c.
- A. pravissima.** Very graceful and showy. Foliage light blue-green; flowers a mass of golden yellow. Qt. C. 3 to 4 ft., 75c. Gal. C. 4 to 5 ft., \$1.00.
- A. verticillata.** Spreading shrub or small tree. Leaves short, needle-like, in whorls, deep green. Makes a very ornamental hedge. Qt. C. 2 to 3 ft., 50c. Gal. C. 3 to 4 ft., 75c.
- ARALIA sieboldi.** Attractive shrub with light green foliage, suitable for shady places or as tub plant. P. 1 ft., 60c.

- ARBUTUS menziesi.*** (Madrone.) The most beautiful native Californian small tree. Leaves very large and shining; bark pale green, changing to red; flowers white, wax-like, in drooping panicles; berries rich red. P. 1½ to 2 ft., \$1.35. 2½ Gal. C. 2 to 2½ ft., \$2.00.
- A. unedo.** (Strawberry Tree.) Ornamental tree or spreading shrub, with white bell-shaped waxy looking flowers and red fruit resembling strawberries. B. 2 to 3 ft. \$1.75.
- ARCTOSTAPHYLOS glauca.*** (Great berryed Manzanita.) Perhaps the most striking of California shrubs. P. 8 to 12 in., 85c. Gal. C. 1 to 1½ ft., \$1.25.
- A. pungens.*** ..(Manzanita.) Similar to the preceding except that the foliage is green. P. 8 to 12 in., 85c. Gal. C. 1 to 1½ ft., \$1.25.
- A. uva-ursi.*** (Trailing Manzanita.) Foliage small. Very satisfactory for ground cover. P. \$1.00.
- AUCUBA japonica.** Handsome shrub, with large green or golden spotted leaves for shady location or pot culture. P. 8 to 10 in., 50c.
- AZALEA hinodegiri.** A splendid low-growing shrub. Flowers bright scarlet. Leaves bronze in fall. B. \$1.25.
- AZARA microphylla.** Small tree of erect habit. Foliage small, glossy green. Flowers yellow. Very desirable. B. 2 to 3 ft. \$1.50.
- BERBERIS darwini.** Very ornamental shrub; foliage small, dark green; flowers orange yellow; berries dark purple. P. 1 to 1½ ft., 60c. B. 2 to 3 ft., \$1.50.
- B. elegantissima.** ..(New.) Medium growing shrub with light green foliage; strong grower, and extremely bright and attractive. P. 1½ to 2 ft., 75c. B. 2 to 3 ft., \$1.50.
- B. knighti.** (New.) Leaves large, very dark glossy green; flowers large, yellow; handsome and quite distinct. P. 1 ft., 60c. B. 1½ to 2 ft., \$1.50.
- B. stenophylla.** Very graceful shrub, with slender arching branches; flowers orange yellow, berries deep blue. P. 1 to 1½ ft., 60c. B. 3 to 4 ft., \$1.50.
- B. wilsonae.** Elegant shrub, with small leaves; branchlets covered with long yellow thorns; wood reddish; flowers golden yellow in dense clusters; fruit salmon red. Very distinct, with vivid autumn coloring. P. 1½ to 2 ft., 60c. B. 2 to 3 ft., \$1.50.
- BUDDLEIA asiatica.** Large shrub, long leaves; flowers white, in drooping panicles, fragrant. P. 3 to 4 ft., 85c.
- B. farquahare.** (New.) Flowers pink. P. 3 to 4 ft., 85c.
- B. globosa.** Large shrub, long leaves; flowers round, orange yellow. P. 1½ to 2 ft., 60c.
- B. magnifica.** A beautiful arching shrub; foliage bright green; flowers deep rose-purple. P. 3 to 4 ft., 70c.
- B. variabilis.** (Butterfly Bush.) Large shrub, with globular panicles or light purple or violet flowers; very attractive and graceful. P. 2 to 3 ft., 60c.
- BUXUS sempervirens.** (Boxwood.) Dense compact, leaves small, deep green. Used as specimen plants in formal gardens or tubs. Trimmed globes and pyramids. \$1.50 to \$7.50.
- B. sempervirens aureas marginata.** (Variegated Boxwood.) Similar to the above, except golden margined leaves. P. 1 ft., \$1.00.
- B. sempervirens suffruticosa.** (Dwarf Boxwood.) Dark green, for bordering or edging. P. 6 to 8 in. Bushy, 50c. B. 1 ft., \$1.25. B. R. 6 to 8 in., 12½c. Flats 3 to 4 in., 6c.
- CALLISTEMON rigidum.** (Bottle Brush.) Large shrub, with narrow leaves, stiff; flowers rich crimson. P. 2 to 2½ ft., 85c.
- CAMELLIA japonica.** Handsome shrub. Dark green, glossy leaves. Flowers wax-like, single and double, ranging through pink, red and white. \$1.50 to \$4.50.
- CAMPHORA officinalis.** (Camphor Tree.) Very handsome ornamental tree for lawn or avenue planting. Foliage clean, bright green. Leaves strongly scented with camphor. P. 2 to 3 ft., 75c. B. 5 to 6 ft., \$2.75.
- CARPENTERIA californica.*** (Tree Anemone.) One of our handsomest native shrubs; bright green foliage and large white flowers with prominent yellow stamens; delightfully fragrant. P. 1 to 1½ ft., 75c.
- CASSIA artemesoides.** Shrub, making a dense head. Leaves needle-like, pale green. Covered in summer with rich yellow flowers. Grows well in dry, sunny places. B. 1½ to 2 ft., \$1.25.
- CASUARINA stricta.** (Beef Wood, She Oak.) Erect tree, resembles somewhat a pine with extra long needles. Suitable for dry hillside planting. P. 2 to 3 ft., 50c. P. 4 to 5 ft., 85c.
- CEANOTHUS arboreus.*** (Tree Lilac.) Forms a very large upright shrub or tree. Foliage dark and glossy; flowers in large panicles; color sky blue. P. 1½ to 2 ft. 75c.
- C. arboreus hybrida.*** Large erect shrub or tree. Bark light color. P. 1½ to 2 ft. 75c.
- C. cyaneus.*** A beautiful dark blue flowering native of San Diego county. Flowers pale blue; a very handsome and distinct variety. P. 1 ft., 60c.
- C. hybridum.** (Gloire De Versailles.) Large shrub, with panicles of sky blue flowers. P. 1 to 1½ ft., \$1.00.

C. hybridum. (Marie Simon.) Flowers pink; growth moderate. P. 1½ to 2 ft., \$1.
C. incanus.* Flowers blue, sometimes white. P. 1 to 1½ ft., 60c.

C. spinosus. One of the most beautiful of the mountain lilacs. Large spreading shrub; branches smooth, green, somewhat spiny. Flowers sky blue, very profuse. P. 2 to 3 ft., 85c.

C. thyrsoflorus.* Large spreading shrub; foliage deep green; flowers vivid blue. Free bloomer. P. 2 to 3 ft., 75c. P. 3 to 4 ft., \$1.00.

CERATONIA siliqua. (Carob, St. John's Bread.) Fine ornamental tree. Foliage leathery, deep green, glossy. Drought resistant. P. 1 ft., 60c. B. 1½ ft., \$1.00.

CERCOCARPUS betulaeifolia.* (Mountain Mahogany.) Medium shrub, small leaves, white, fragrant flowers. Gal. C. 2 to 3 ft., 85c.

CESTRUM aurantiacum. Large shrub, with large oval, waxy leaves. Flowers tubular, orange-yellow umbels, showy. P. and Gal. C. 1½ to 2 ft., 85c.

C. elegans. (Coral Plant.) Similar to the above. Flowers purplish red. P. 1 to 2 ft., 60c.

CHOISYA ternata. (Mexican Orange.) Handsome evergreen shrub, with bright shining foliage and clusters of fragrant flowers. B. 1 to 1½ ft., \$1.25.

CHORIZEMA ilicifolium. Small shrub of low growth. Very interesting pea-shaped orange red flowers. Foliage brilliant green—holly-like. Ideal as a semi-climber at base of house. P. 8 to 12 in., 50c. B. 1½ to 2 ft., \$1.50.

CISTUS albidus. (Rock Rose.) Compact. Flowers lilac-pink. P. 1½ to 2 ft., 60c.

C. crispus. Dense, foliage woolly-white. Flowers deep rose. P. 1½ to 2 ft., 60c.

C. ladaniferus maculatus. (Spotted Rock Rose.) This variety is the most beautiful of the whole family. Shrub to three feet or more in height. Flowers large, single, white, with dark crimson dots at base of petals. Likes sunny location. P. 1½ to 2 ft., 75c.

COPROSMA baueri. (Looking Glass Plant) Beautiful green, glossy foliage. Forms a good-sized shrub. Nothing finer for massing when a rich shining green effect is desired. P. 1 to 2 ft., 65c. B. 1 to 1½ ft., \$1.25.

C. Baueri aurea variegated. Same as above, except foliage has a beautiful golden variegation. P. 1 to 2 ft., 85c.

CORNUS capitata. (Evergreen Dogwood.) Large shrub, attractive foliage, flowers and fruit large and showy. P. 2 ft., 75c. B. 2 to 3 ft., \$1.50.

CORONILLA emerus. (Scorpion Senna.) Very bright, pretty shrub, of straggling habit. Flowers winged, yellow, blooming all summer. P. 2 to 3 ft., 60c.

C. glauca. Smaller leaves, more glossy and a dwarf type; continuous bloomer. P. 2 to 3 ft., 60c. B. 2 to 3 ft., \$1.25.

C. glauca variegata. Like the above except variegated foliage. P. 1½ to 2 ft., 60c.



COTONEASTER HORIZONTALIS

COTONEASTER acuminata. Erect growing shrub; leaves pointed, medium size. Flowers pinkish-white, followed by large, red, showy berries. P. 1 ft., 45c. B. 1 to 1½ ft., \$1.00.

C. franchetti. Very handsome; spreading shrub; foliage light gray; berries bright reddish-orange. P. 2 to 3 ft., 75c. B. 2 to 3 ft., \$1.35.

C. frigida. Large shrub, to twenty feet; leaves oblong; berries in clusters, scarlet. P. 3 to 4 ft., \$1.00.

- C. heroveana.** One of the finest upright growing Cotoneasters. Semi-drooping habit. Brilliant red berries. P. 2 to 3 ft., 85c. B. 1½ to 2 ft., \$1.50.
- C. horizontalis.** Low shrub, berries small, bright red; used extensively for ground cover or at corners of lawns. P. 1 to 1½, 75c. B. 2 to 2½ ft., \$1.75.
- C. microphylla.** Low, almost prostrate, densely branched. Leaves minute; berries purplish red. Used for same conditions as *horizontalis*. P. 1½ to 2 ft., 75c. B. 2 to 2½ ft., \$1.75.
- C. microphylla thymifolia.** A dwarf variety of preceding. Tiny leaves, smaller flowers and berries. A very dainty shrub. P. 8 to 12 in., 60c. B. 1 to 1½ ft., \$1.25.
- C. pannosa.** Tall shrub. Fast growing and of graceful, loose habit. Foliage silver gray beneath; berries vermilion red, in small clusters. A very satisfactory berried shrub. P. 2 to 3 ft., 75c. B. 2 to 3ft. \$1.25. B. 5 to 6 ft., \$2.50.
- C. salicifolia.** A fast growing variety, with dark green, attractive foliage and graceful drooping branches. White flowers and many red berries. P. 2 to 3 ft., 85c. B. 2 to 3 ft., \$1.50.
- C. schneideri.** Erect growing shrub with bright red berries. P. 1 ft., 45c. B. 1 to 1½ ft., \$1.00.
- DAPHNE odora.** Slow growing shrub, with dark green foliage. Flowers white, extremely fragrant. B. 1 to 1½ ft., \$2.75.
- D. odora marginata.** Differs from above in that foliage is variegated on edges and flowers are pink. Very popular. P. \$1.00. B. 1 to 1½ ft., \$3.00.
- DIOSMA ericoides.** (Breath of Heaven.) Shrub, with very fine, feathery foliage, delightfully fragrant. Flowers small, white. Very useful as pot plant, for window boxes, lawn specimens or for a border. P. 8 to 10 in., 40c. B. 1 ft., \$1.25.
- D. reevesi.** Foliage slender and delicate; flowers star-shaped and fragrant; compact grower. A good sort. B. 1 ft., \$1.50.
- ELAEGNUS pungens.** Spreading shrub, shining, silvery leaves, flowers small, in clusters; fruit quite ornamental. P. 1 to 2 ft., 60c. B. 2 to 3 ft., \$1.50.
- E. pungens maculata.** Leaves bright yellow with green margins, slightly wavy. An attractive and ornamental shrub. P. 1 ft., 60c. B. 2 to 3 ft., \$1.75.
- ERICA charlesiana.** (New.) Free bloomer, light pink, tubular flowers. B. 1 to 1½ ft., \$1.25.
- E. mediterranea.** (Heather.) Bushy, covered with rosy pink flowers in the winter and spring. Dark green foliage. P. 8 to 10 in., 50c. B. 1½ to 2 ft., \$1.25.
- E. mediterranea hybrida.** A dwarf and compact sort of the above variety. A very satisfactory plant for foreground planting and borders. P. 8 to 10 in., 50c. B. 1 to 1½ ft., \$1.25.
- E. melanthera.** Strong grower. Flowers in winter, light pink. The variety most commonly planted. P. 8 to 10 in., 45c. B. 1 to 1½ ft., \$1.00. B. 2 to 3 ft., \$1.75.
- E. persoluta alba.** Rapid grower. When flowering in spring, the plant is a mass of beautiful white flowers. Foliage light green. B. 1 to 1½ ft., \$1.25.
- E. persoluta rosea.** Similar to above, except flowers are a very pleasing pink. Very popular. B. 12 to 14 in., \$1.25.
- E. felix faure.** A recent variety. Flowers are tubular shaped, rosy-red in clusters resembling firecrackers. B. 12 to 14 in., \$1.25.
- E. regerminans ovata.** Graceful sprays of lovely purplish pink flowers. Splendid bloomer. B. 1 to 1½ ft., \$1.25.
- E. translucens.** One of the showiest and finest heathers. Flowers tubular, light pink and borne on long dense spikes. B. 8 to 12 in., \$1.25.
- ESCALLONIA berteriana.** Compact, erect habit. Dark green glossy foliage. Flowers white, in terminal racemes. P. 2 to 3 ft., 75c. B. 3 to 4 ft., \$1.50.
- E. ingrami.** (New.) Strong grower. Flowers crimson, very attractive. P. 2 to 3 ft., 85c. B. 2 to 3 ft., \$1.50.
- E. langleyensis.** A graceful shrub; flowers light pink; foliage a glossy green. P. 2 to 3 ft., 85c.
- E. montevidensis.** Large; flowers white, in immense terminal cymes. One of the most satisfactory for parking spaces. P. 1 to 2 ft., 60c. B. 2 to 3 ft., \$1.50.
- E. pterocladon.** (New.) Spreading type; foliage very small and attractive, flowers red. P. 1½ to 2 ft., 75c. B. 3 to 4 ft., \$1.75.
- E. rosea.** Large shrub, upright grower; flowers pink, tube-like, in short clusters. Often used for screen or hedge work. P. 2 to 3 ft., 75c. B. 3 to 4 ft., \$1.25.
- E. rubra.** Very compact, with dark green leaves. Flowers dark red. P. 1 ft., 60c. B. 1½ to 2 ft., \$1.25.
- ERIOBOTRYA japonica.** (Loquat.) A fruit and ornamental tree, foliage large, serrated, and dark green. Fruit borne in clusters. P. 1 to 2 ft., 75c. B. 3 to 4 ft., \$1.50.
- ERUCALYPTUS citriodora.** (Lemon Scented Gum.) Good grower, leaves downy; very fragrant and ornamental. Qt. C. 1 to 2 ft., 30c.
- E. corynocalyx.** (Sugar Gum.) Tall, bark smooth, leaves dark, glossy. Very hand-

- some tree. Drought resistant. Qt. C. 2 to 3 ft., 60c. In flats, per 100, \$3.50.
- E. ficifolia.** (Crimson Flowering.) Small tree, dark bark; flowers red, in large clusters. A strikingly handsome tree. P. 2 to 3 ft., \$1.00. P. 3 to 4 ft., \$1.25.
- E. globulus.** (Blue Gum.) Grown for wood or timber; suitable for wide avenue or windbreaks. Qt. C. 3 to 4 ft., 40c. Gal. C. 4 to 5 ft., 60c. In flats, per 100, \$2.75.
- E. gunni.** (Cider Gum.) Small ornamental tree, very hardy. Qt. C. 2 to 3 ft., 40c.
- E. leucoxydon rosea.** Valuable as an ornamental. Brilliant pink flowers which are extremely decorative. Qt. C. 2 to 3 ft., 60c. In flats, per 100, \$4.50.
- E. polyanthemos.** (Red Box.) Tree spreading, moderate grower; bark persistent; leaves a beautiful silver-blue, roundish; hardy and drought resistant. Gal. C. 4 to 5 ft., 85c. In flats, per 100, \$3.25.
- E. rostrata.** (Blue Gum.) Tall, rapid grower; very hardy; wood hard and valuable. Qt. C. 4 to 5 ft., 60c. In flats, per 100, \$2.75.
- E. sideroxydon-rosea.** Moderate grower; flowers pink, profuse, very ornamental, and tree quite hardy. Qt. C. 2 to 3 ft., 60c. Gal. C. 4 to 5 ft., 85c. In flats, per 100, \$4.50.
- E. viminalis.** (Manna Gum.) Very tall, handsome tree, smooth white bark. Resistant to frost and strong winds. Qt. C. 1 to 2 ft., 35c. In flats, per 100, \$3.25.
- EUGENIA hookeriana.** (New.) Recommended as even more desirable than the myrtifolia, and quite as well adapted to California conditions. P. 2 to 3 ft., \$1.50.
- E. myrtifolia.** Grows to a good sized tree, but in California used as a shrub, trimmed into any shape or as a clipped hedge. P. 3 to 4 ft., \$1.50.
- EUONYMUS japonica.** Very rich, dark glossy green foliage. Grows to large spreading shrub or may be trimmed to any shape. P. 1½ to 2 ft., 60c. B. 2 to 3 ft., \$1.25.
- E. japonica alba marginatus.** (Silver Euonymus.) Bushy. The leaves of this variety have a narrow margin of silvery white. P. 1 to 2 ft., 60c. B. 2 to 3 ft., \$1.25.
- E. japonica argenteo variegata.** Upright grower. Leaves edged and marked with white. P. 1 to 2 ft., 60c. B. 1½ to 2 ft., \$1.25.
- E. japonica aurea-marginata.** (Golden Euonymus.) Compact. Leaves deep yellow toward the edges, blotched in the center with light and dark green. P. 1 to 1½ ft., 65c. B. 2 to 3 ft., \$1.50.
- E. japonica aurea variegata.** (Golden variegated.) Strong grower. Leaves bright golden yellow in center, dark green around edges. Very popular. P. 1 to 1½ ft., 65c. B. 2 to 3 ft., \$1.50.
- E. japonica columnaris.** Upright columnar habit. Leaves shiny green. Fine as small specimen plants. P. 1 to 1½ ft., 60c. B. 1½ to 2 ft., \$1.25.
- E. japonica microphyllus.** (Pulchellus.) (Small-leaved Euonymus.) Dwarf type. Leaves small dark green. Withstands heat or cold. P. 10 to 12 in., 60c. B. 1 to 1½ ft., \$1.00.
- E. japonica microphyllus variegatus.** Similar to the above except that the foliage is variegated. P. 10 to 12 in., 60c. B. 1 to 1½ ft., \$1.00.
- E. japonica...** (Pres. Gauthier.) Upright and bushy. Foliage white, variegated with shadings of pink. Very satisfactory. P. 1 to 1½ ft., 65c. B. 2 to 3 ft., \$1.50.
- E. vividis variegatus.** (Duc de Anjou.) Bushy type. Leaves dark green towards the base with markings of light green and pale yellow in the center. P. 1 to 1½ ft., 60c. B. 2 to 3 ft., \$1.35.
- FABIANA imbricata.** Heather-like shrub. Flowers profuse, white, tubular; very ornamental. P. 2 to 3 ft., 75c.
- FEIJOA sellowiana.** (Pineapple guava.) Strong growing shrub. Foliage gray-green. Flowers showy whitish purple with conspicuous red stamens. P. 1½ to 2 ft., 75c. B. 3 to 4 ft., \$2.25.
- FESTUCA glauca.** Grass-like plant with distinct silvery-blue foliage. Ideal for rockeries and borders. P. 25c and 50c.
- FREMONTIA californica.*** One of the finest native shrubs; showy rich dark yellow flowers, petals thick and waxy. Very ornamental. P. \$1.00 and \$1.50.
- F. mexicana.*** Similar to the above, very desirable. P. \$1.00 and \$1.50.
- GENISTA canariensis.** (Broom.) Much branched shrub; flowers bright yellow; makes a fine hedge, or is very handsome planted in groups. P. 1 to 2 ft., 40c; P. 3 to 4 ft., 75c.
- G. hispanica.** (Spanish Broom.) Large shrub, covered in summer with its clear yellow flowers. One of the most satisfactory hardy shrubs. P. 1 to 2 ft., 40c. P. 3 to 4 ft., 85c.
- G. monosperma.** (Bridal Veil.) One of the newer varieties of broom; slender, almost leafless branches. Flowers white, very graceful. P. 3 to 4 ft., \$1.00.
- G. racemosus.** (Easter Broom.) Medium shrub. Flowers yellow, in long upright racemes. A profuse bloomer. Foliage attractive. P. 8 to 12 in., 65c. P. 2 to 3 ft., \$1.00.

G. scorparius. (Scotch Broom.) Strong grower; erect, bushy shrub with minute leaves and large, yellow, pea-shaped flowers. P. 2 to 3 ft., 75c. 5 Gal. C. 3 to 4 ft., \$1.75.

G. scorparius andreana. A handsome variety of the preceding. Flowers yellow and mahogany red. Popular. P. 8 to 10 in., 65c.

GREVILLEA banksii. A new and very interesting half-hardy shrub or tree. Flowers scarlet on long panicles. Attractive. B. 2 to 3 ft., \$1.75.

G. robusta. (Silk Oak.) Tall, symmetrical tree, with fern-like foliage. Flowers orange-yellow. Drought resistant. P. 3 to 4 ft., 75c. 5 Gal. C. 5 to 6 ft., \$1.75.

G. thelemanniana. Small shrub, leaves finely pinnate; flowers deep red; very ornamental; will not stand much frost. P. 1½ to 2 ft., 85c.

HAKEA laurina. (Sea Urchin.) Tall shrub or tree with long, narrow leaves. Flowers crimson, with numerous prominent yellow styles. A most handsome shrub. In Italy called "The Glory of the Gardens of the Riviera." P. 4 to 5 ft., \$1.25.



HYPERICUM MOSERIANUM

HYPERICUM calycinum. Low growing; flowers yellow; a satisfactory border plant or ground cover. P. 6 to 8 in., 30c. Root divisions \$15.00 per 100.

H. moserianum. (Gold Flower.) Bushy shrub; flowers very abundant, large, golden yellow. P. 12 to 14 in., 50c.

H. moserianum tricolor. Similar to preceding, but with variegated foliage; very pretty. P. 12 to 14 in., 60c.

H. patulum henryi. Tall, bushy shrub; foliage blue-green; flowers golden yellow. P. 1 to 1½ ft., 50c. B. 2 to 3 ft., \$1.25.

ILEX aquifolium. (English holly.) Well known shrub or tree with leathery dark green, spiny leaves. When berried is very attractive. Suitable under shady situations. B. \$2.50 to \$12.50.

I. crenata. (Japanese Holly.) New. Attractive shrub with large red berries. P. 75c and \$1.00.

JACARANDA mimosaeifolia. One of the handsomest flowering trees grown. Foliage fern-like. Flowers tubular, light violet-blue, borne in clusters. Avenue or specimen tree. P. 1 ft., 60c.

LAURUS nobilis. (Bay Tree.) Ornamental, erect shrub, with dark green leaves. Used mostly in formal gardening, or for porch decoration in tubs. P. 8 to 10 in., 50c. B. 3 to 4 ft., \$2.25.

LEPTOSPERMUM chapmani. Erect growing shrub; foliage small, full; flowers single petals, white with dark center. A new and satisfactory shrub. B. 2 to 3 ft., \$1.50.

L. laevigatum. (Australian Tea Tree.) Shrub with graceful arching branches; foliage small grayish-green; flowers in profusion, white. Very useful for hedges, in groups or as a single specimen. P. 1½ to 2 ft., 50c. P. 2 to 3 ft., 85c. B. 2 to 3 ft., \$1.25.

L. nicholsii. Bushy shrub; leaves minute, with reddish tinge; flowers small, deep rose-crimson, in profusion. Most rare and gorgeous shrub. B. 1 to 2 ft., \$1.50.

LIGUSTRUM henryi. (Privet.) Medium size, bushy; foliage small, dark glossy-green. P. 8 to 12 in., 40c. B. 1 to 2 ft., \$1.25.

L. japonicum. (Japanese Privet.) Large, bushy shrub with large, very rich, dark green foliage. Flowers white in broad panicles. An exceedingly handsome shrub for hedge or specimen. P. 1 to 2 ft., 40c. B. 5 to 6 ft., \$2.50.

L. ovalifolium. (California Privet.) Used mainly for hedges, for which purpose it is unexcelled. It makes a perfect hedge and stands trimming well. B. R. 1 to 2 ft., \$7.00 per 100. B. R. 2 to 3 ft., \$10.00 per 100.

L. ovalifolium aurea-marginata. (Golden Privet.) Yellow variegated form of the above. Ideal as specimen plants to add color to shrubbery planting. P. 2 to 3 ft., 75c. B. 3 to 4 ft., \$1.50.

L. vulgare. (English Privet.) Rather tall shrub, shining leaves, and panicles of fragrant white flowers followed by blue-black berries. Good hedge plant. B. R. 2 to 3 ft., \$7.00 per 100.

LONICERA nitida. (Bush Honeysuckle.) Medium shrub, compact. Leaves minute. Can be trimmed into any shape. P. 1 to 1½ ft., 35c. B. 2 to 3 ft., \$1.25.

MAGNOLIA grandiflora. The grandest large leaved evergreen tree, when planted in suitable location, rich soil, warm climate, and plenty of summer moisture. P. 12 to 14 in., 75c. B. 3 to 4 ft., \$3.50.



MAHONIA AQUIFOLIUM

MAHONIA aquifolium.* (Oregon Grape.) Beautiful low growing shrub, dark green leaves, tinted red in winter. Flowers bright yellow, followed by deep blue-berries. A popular favorite. P. 1 ft., 60c. B. 2 to 3 ft., \$1.75. B. 3 to 4 ft., \$2.50.

M. japonica. (Japanese Barberry.) Medium shrub, distinct; foliage large, spiny, light green. Flowers yellow; berries blue. Suitable for shady location. P. 8 to 10 in., 45c. B. 1 ft., \$1.00.

M. pinnata.* (California Barberry.) This is, without exception, the finest low growing native decorative shrub. Leaves smaller than Oregon Grape, and more holly-like. Flowers bright yellow, in long racemes, fruit blue-black. P. 1 to 1½ ft., 75c. B. 2 to 3 ft., \$1.75.

MELALEUCA decussata. Splendid shrub of graceful drooping habit; foliage dense and bluish green; flowers lavender. P. 2 to 3 ft., 75c. B. 1½ to 2 ft., \$1.25.

M. ericifolia. Small tree or large shrub, with fine heather-like foliage; flowers yellowish-white. Withstands drought conditions. P. 2 to 3 ft., 75c. B. 3 to 4 ft., \$1.50.

M. hypericifolia. Tall growing, leaves long, narrow; flowers red; very handsome shrub. P. 1½ to 2 ft., 50c. B. 2 to 3 ft., \$1.25.

M. wilsoni. An erect type, foliage medium and lance-shaped; new growth a ruddy red. 5 Gal. C. 3 to 3½ ft., \$1.75.

M. nesophylla. Strong quick growing shrub; full flowering, flowers rosy-pink in terminal rounded heads. P. 2 to 3 ft., 75c. B. 4 to 5 ft., \$1.75.

MYRICA californica.* (Wax Myrtle.) One of the prettiest native California small trees. Leaves dark and lustrous, flowers small, berries globose, thickly covered with wax, very rare under cultivation. P. 1 to 2 ft., \$1.00. 5 Gal. C. 4 to 5 ft., \$3.50.

MYRTUS communis. (English Myrtle.) Shrub, with glossy fragrant leaves, and numerous white flowers. P. 1 to 1½ ft., 60c. B. 2 to 2½ ft., \$1.25.

M. communis microphylla. Similar to the above except leaves are much smaller. Very satisfactory. P. 1 ft., 60c. B. 2 to 2½ ft., \$1.50.

M. communis variegata. A variegated form of communis. P. 8 to 10 in., 50c.

M. ralphii. An attractive shrub having numerous slender stems; foliage brownish-green. P. 1½ to 2 ft., 85c.



NANDINA DOMESTICA

NANDINA domestica. Medium shrub, foliage always graceful. Light green in summer, vivid red in fall and winter. Flowers white in upright panicles followed with scarlet-red berries. One of

the rare shrubs that possess attractive foliage, flowers and berries combined. P. 8 to 10 in., 50c. 2½ Gal. C. 1½ to 2 ft., \$1.25. B. 2 to 3 ft., \$1.75.

NERRIUM. (Oleander.) Fast growing bushy shrub or small tree, drought resistant. Assorted colors. Dbl. crimson, pink, rose, salmon pink and white. Single crimson, deep rose, light pink, light salmon yellow and white. P. 1½ to 2 ft., 65c. B. 2 to 3 ft., \$1.25.

OSTEOMELES schwerina. Very ornamental Chinese shrub with graceful foli- tub plant. P. 10 to 12 in., 75c.

PERNETTYA. (Prickly Heath.) New. Grown for its beautiful berries, which the shrub is covered with in the fall and winter. Crimson, pink, red and white. B. 1 to 2 ft., \$1.50. B. 2 to 3 ft., \$3.00.

PHOTINIA arbutifolia.* (Toyon or Christmas Berry.) Most attractive and popular red-berried shrub, with profusion of white flowers. Indispensable in any landscape work. Our plants are extra well grown. P. 1 to 1½ ft., 85c. 2½ Gal. C. 4 to 5 ft., \$2.50.

P. serrulata. Large shrub or small tree, with very handsome foliage, beautifully tinted in winter. The flowers are followed by showy red-berries. B. 2 to 3 ft., \$1.75.

PIMELEA ferruginea. Small shrub, growing into a dense globular shape. Flowers freely, beautiful rosy-pink. Very handsome. P. 4 to 6 in., 60c.

PITTOSPORUM crassifolium. Tall shrub, with whitish rather downy leaves, and small deep red flowers. Ideal for hedge work or group planting. P. 2 to 2½ ft., 75c.

P. eugenioides. Shrub or small tree; with bright colored wavy margined foliage. P. 1 to 1½ ft., 45c. B. 2 to 3 ft., \$1.25.

P. nigricans. (Tenuifolium.) Shrub or small tree, with small shiny, lustrous leaves, stems black. One of the very best for hedges. P. 1 to 1½ ft., 45c. B. 2 to 3 ft., \$1.25.

P. phylleroides. Fair sized tree resembling a Weeping Willow, but doing well in very dry places. Exceedingly ornamental and graceful. Leaves very long, narrow, branches drooping. P. 1 to 1½ ft., 75c.

P. tobira. (Japanese Pittosporum.) Shrub, low growing; white, very fragrant flowers. Foliage green and glossy. P. 1 to 1½ ft., 60c. B. 2 to 3 ft., \$1.50. B. 3 to 4 ft., \$2.00.

P. tobira variegatum. A variegated form of the above. P. 1 ft., 75c. B. 2 to 2½ ft., \$2.

P. undulatum. (Victorian Box.) Large shrub. Leaves large, wavy. Flowers nu-

merous; white and fragrant. Very beautiful for lawn planting. B. 2 to 3 ft., \$1.50. B. 4 to 5 ft., \$2.25.

POLYGALA dalmatisana. Dense, globular shrub of moderate growth, with slender branches of soft, pleasing appearance and slightly glaucous. Flowers pea-shaped and magenta pink. This shrub is constantly covered with flowers. P. 8 to 10 in., 60c. B. 1½ to 2 ft., \$1.50.



PYRACANTHA CRENULATA

PRUNUS caroliniana. (Wild Orange.) Three or shrub. Very handsome in foliage; flowers and fruit. P. 2 to 2½ ft., 85c. 5 Gal. C. 4 to 5 ft., \$1.75.

P. ilicifolia.* (Evergreen Wild Cherry.) Small tree or shrub, leaves dark green, holly-like. Flowers white, in upright panicles, fragrant; fruit purple. Makes splendid hedge. P. 1½ to 2 ft., 75c. 2½ Gal. C. 2 to 3 ft., \$1.50.

P. lyoni.* (Integrifolia.) (Catalina Island Cherry.) Similar to the above except foliage is larger, lighter green and less spiny. P. 1 to 1½ ft., 65c. 5 Gal. C. 3 to 4 ft., \$1.75.

P. laurocerasus latifolia. (English Laurel.) A fine large compact shrub for rich, green effect. Leaves very large, spiny. P. 8 to 10 in., 40c. B. 2 to 2½ ft., \$1.50. 5 Gal. C. 3 to 4 ft., \$2.00.

P. lusitanica. (Portugal Laurel.) Strong compact shrub, with long pendant racemes of white flowers. P. 8 to 10 in., 40c. B. 2 to 3 ft., \$1.50.

PSIDUM cattleianum. (Strawberry Guava.) Ornamental shrub. Foliage green and glossy; fruit red, attractive, and splendid for jellies. B. 2 to 3 ft., \$1.50.

PYRACANTHA angustifolia. (Evergreen Hawthorne.) A fast growing shrub; foliage long and narrow; berries very abundant, orange yellow, glossy, and hold their color throughout the winter. P. 2 to 3 ft., 75c. B. 2 to 2½ ft., \$1.25.

P. coccinea. (Burning Bush.) Foliage small and ovate berries orange to orange-scarlet in color. P. 1 to 2 ft., 60c. B. 2 to 3 ft., \$1.50.

P. coccinea lelandi. Upright grower; foliage large and long; berries heavily in clusters along stem; bright orange in color. Very popular. P. 1 to 2 ft., 75c. B. 2 to 3 ft., \$1.50.

P. crenulata. Large shrub, or may be trained as small tree. Flowers white, in clusters; berries scarlet, very profuse. P. 2 to 3 ft., 75c. B. 3 to 4 ft., \$1.75.

P. crenulata yunnanensis. A splendid form of the preceding; growth horizontal and more vigorous; foliage larger and glossy; flowers white and followed by masses of large, coral red berries, which remain on the plant until early spring. Very satisfactory. P. 2 to 3 ft., 75c. B. 2 to 3 ft., \$1.50.

P. formosiana. (New.) Good grower of moderate compact height; foliage slightly glaucous; berries bright scarlet. One of the most satisfactory Pyracanthas. P. 2 to 3 ft., \$1.00.

QUERCUS agrifolia.* (California Live Oak.) A splendid native tree confined principally to the coastal region. With a little care and water develops into a large tree. Should be used more in avenue or driveway plantings. P. 1½ to 2 ft., 75c. 2½ Gal. C. 3 to 4 ft., \$1.75.

Q. ballota. (Holly or Holm Oak.) Native of Southern Europe. Tall, handsome tree; acorns are sweet and edible. 1 Gal. C. 2 to 3 ft., 75c. 5 Gal. C. 3 to 4 ft., \$2.00.

Q. chrysolepis.* (Canyon Live Oak.) Attractive tree with round spreading crown, leaves green above, yellow beneath. Qt. C. 1 to 2 ft., 75c.

Q. densiflora.* (Tan Bark Oak.) Strikingly handsome, with large chestnut-like leaves, light green and wooly on under side. Makes a large, distinctive tree. 5 Gal. C. 3 to 4 ft., \$2.00.

Q. suber... (Cork Oak.) A beautiful, ornamental tree, with thick layers of corky bark producing the cork of commerce. 5 Gal. C. 2 to 3 ft., \$1.75.

RAPHIOLEPSIS japonica. Compact shrub, with large, dark green leaves; flowers white; berries large, black. A most useful shrub for low interplanting or massing. P. 8 to 10 in., 50c. B. 1½ to 2 ft., \$1.35.

RHAMNUS californica.* (Coffee Berry.) Large shrub, rich green foliage; berries red to black. Very satisfactory. P. 6 to 8 in., 60c.

R. crocea.* Another Cascara forming a low growth and having small attractive leaves. P. 6 to 8 in., 75c.



PEPPER TREE

RHUS integrifolia.* (Sumac.) Large shrub. Flowers white or pinkish; fruit dark red. 1 Gal. C. 2 to 3 ft., 75c.

R. laurina.* (Laurel Sumac.) Compact shrub with smooth green foliage and white flowers. Suitable for dry places. P. 1 to 1½ ft., 60c.

R. ovata.* (Sumac.) Shrub to 10 ft. Light yellow flowers in dense spikes. Fruit dark red and sweet. 1 Gal. C. 2 to 3 ft., 75c.

- SCHINUS molle.** (California Pepper Tree.) Fast growing, hardy, evergreen tree, with fine feathery foliage and red berries. Suitable for shade or avenues. Qt. C. 3 to 4 ft., 50c. 1 Gal. C. 4 to 5 ft., 85c. 5 Gal. C. 6 to 7 ft., \$1.75.
- S. terebinthefolius.** (Brazilian Pepper Tree.) New. Leaves larger than preceding and should become very popular. Qt. C. 3 to 4 ft., 65c. 1 Gal. C. 5 to 6 ft., \$1.25.
- STERCULIA diversifolia.** (Bottle Tree.) Tall tree, tapering trunk; bark smooth, green. A very satisfactory, hardy street tree. 1 Gal. C. 3 to 4 ft., \$1.25. 5 Gal. C. 4 to 5 ft., \$1.75.
- TEUCRIUM fruticans.** Low spreading shrub. Foliage white and sage-like; flowers blue. P. 1 to 1½, 60c. B. 3 to 4, \$1.50.
- TRISTANIA conferta.** (Brisbane Box.) Very handsome shade tree, much grown in New South Wales, along the boulevards. Withstands drought well. 1 Gal. C. 2 to 3 ft., \$1.25.
- ULEX europeus.** (Furze Gorse.) Spiny shrub, having pea-shaped yellow blossoms in profusion. P. 1 to 2 ft., 45c. B. 2 to 3 ft., \$1.25.
- U. europeus nana.** (Dwarf Gorse.) Originated in our nursery. Globe shaped, covered with beautiful yellow flowers in spring. P. 6 to 8 in., 25c. B. 2 ft., \$1.25.
- ULMUS parvifolius.** (Evergreen Elm.) A rather tall, slender growing tree with drooping branchlets; leaves small, oval. B. 3 to 4 ft., \$1.25.
- UMBELLULARIA californica.*** (California Laurel or Bay Tree.) A native tree; foliage dark green and highly aromatic; flowers yellow. Makes a satisfactory avenue or street tree. P. 1 to 2 ft., 75c. B. 2 to 3 ft., \$1.50.
- VERONICA andersoni.** Long leaves, glossy green. Flowers bluish violet, in long spikes. Rapid grower. P. 8 to 10 in., 40c. B. 2 to 3 ft., \$1.25.
- V. andersoni variegata.** Rapid grower, foliage variegated, white; flowers blue in spikes. P. 1 ft., 50c. B. 2 to 3 ft., \$1.25.
- V. buxifolia.** Small compact shrub. Foliage small and glossy green. Flowers white. B. 1 ft., \$1.00.
- V. chatamica.** Prostrate grower; foliage light green. Flowers pink. Suitable as ground cover. P. 8 to 10 in., 45c. B. 1 ft., \$1.00.
- V. cupressoides.** Very distinct. Slender branches; leaves narrow, almost needle-like; flowers lilac. B. 8 to 10 in., 85c.
- V. decussata.** Moderate grower. Foliage light green, flowers bluish; profuse bloomer. P. 6 to 8 in., 40c. B. 1 to 1½ ft., \$1.00.
- V. decussata variegata.** Similar to the above except foliage variegated. P. 6 to 8 in., 35c. B. 1 to 1½ ft., 85c.
- V. formosiana.** Tall growing shrub, bright green foliage. P. 6 to 8 in., 50c. B. 1 to 1½ ft., \$1.25.
- V. glaucophylla.** Of dense habit; foliage small, silver-grey-green; and compact; flowers white. B. 10 in. to 12 in., 85c.
- V. hufkeana.** Extremely showy. Flowers very numerous, small, pale soft lilac. P. 6 to 8 in., 45c. B. 1 to 1½ ft., \$1.00.
- V. pimeloides.** Low compact grower; foliage minute; dark green. Splendid in groups. B. 1 ft., \$1.00.
- V. pinquifolia.** Of spreading and prostrate habit; foliage oblong, silvery-grey, margined red; flowers white. B. 1 ft., 85c.
- V. imperialis.** Strong growing habit. Leaves large, dark green, with purple margins in mid-ribs. Flowers in long spikes; magenta red. P. 8 to 10 in., 40c. B. 2 to 3 ft., \$1.25.
- V. traversii.** Of bushy habit; foliage long and narrow. Flowers white. B. 1½ to 2 ft., \$1.00.
- VIBURNUM tinus.** (Laurustinus.) Bushy shrub of compact growth. Wavy-margined, dark green, pointed leaves. Profuse bloomer. Flowers in broad heads, pinkish in bud and white when open. P. 1 ft., 50c. B. 2½ to 3 ft., \$1.50.
- V. tinus grandiflora.** Growth is stronger than the preceding, leaves large and very glossy, with flower clusters several times as large. Very fine. P. 8 to 10 in., 50c. B. 1 to 2 ft., \$1.25.
- V. tinus variegatum.** A variegated form of tinus. P. 6 to 8 in., 30c. B. 2 to 3 ft., \$1.75.

Coniferous Evergreen Trees and Shrubs

- CEDRUS atlantica.** (Mt. Atlas Cedar.) Tall, symmetrical tree, foliage slightly glaucous. B. 1 to 2 ft., \$1.75. B. 2 to 3 ft., \$3.00.
- C. deodora.** (Himalayan Cedar.) The grandest of all true cedars. Tall, symmetrical, or weeping habit; foliage blue-green. B. 1½ to 2 ft., \$2.00. B. 4 to 5 ft., \$6.00.
- C. libani.** (Cedar of Lebanon.) A magnificent cedar, rather slower of growth than the two preceding, darker in foliage and more spreading. B. 1½ to 2 ft., \$1.50.

- CHAMAECYPARIS lawsoniana.*** (Lawson Cypress.) A very fine, rapid growing cypress, native of this coast. Foliage feathery. B. 2 to 3 ft., \$2.25. B. 3 to 4 ft., \$3.50.
- C. lawsoniana alumi.** (Blue Lawson Cypress.) Compact pyramidal growth; beautiful soft blue foliage. B. 1½ to 2 ft., \$2.00. B. 3 to 4 ft., \$4.50.
- CRYPTOMERIA japonica.** (Japanese Cedar.) One of the most decorative conifers. Rapid growth. B. 2 to 3 ft., \$2.75.
- C. japonica elegans.** (Plume Cypress.) Very graceful and denser growing variety. Foliage fine and feathery, showing bronze in winter. B. 1½ to 2 ft., \$1.75. B. 2 to 3 ft., \$2.75.
- CUPRESSUS arizonica.** (Arizona Cypress.) Grows to forty feet; its blue-green foliage is most striking and beautiful; likes sunny exposure. P. 1 to 2 ft., 40c. P. 3 to 4 ft., 85c. B. 4 to 5 ft., \$3.00.
- C. goveniana.*** (Gowen Cypress.) Small tree, dark green foliage, spreading habit. P. 1 to 2 ft., 75c (grafted). B. 3 to 4 ft., \$3.50.
- C. macrocarpa.*** (Monterey Cypress.) Well-known native cypress, growing to a very large tree; much used for hedges and windbreaks. P. 1 to 2 ft., 35c. P. 3 to 4 ft., 60c. B. 4 to 5 ft., \$2.50. In flats, per 100, 6 to 8 in., \$4.00.
- C. sempervirens fastigiata.** (Italian Cypress.) Tall, compact growing; much used in formal gardening. Our stock is good type. B. 2 to 3 ft., \$1.25. B. 4 to 5 ft., \$2.50. B. 5 to 6 ft., \$3.00.
- JUNIPERUS californica.*** (California Juniper.) Very graceful, shapely tree; foliage light bluish green. 5 Gal. C. 3 to 4 ft., \$4.00.
- J. chinensis procumbens.** (Trailing Chinese Juniper.) A beautiful creeping variety having dense compact blue-green foliage. B. 2 ft., \$3.50.
- J. communis hibernica.** (Irish Juniper.) Dense columnar growth. Foliage glaucous. Fine specimen plants. B. 2 to 3 ft., \$3.00.
- J. excelsa stricta.** (Grecian Juniper.) Compact conical shrub. Foliage dull blue-green. B. 1½ to 2 ft., \$2.50.
- J. sabina tamariscifolia.** Beautiful spreading or procumbent shrub; foliage dull blue-green. B. 1 to 1½ ft., \$1.75. B. 1½ to 2 ft., \$3.00.
- LIBOCEDRUS decurrens.*** (Incense Cedar.) One of the grandest native conifers. Erect, compact, with strong tapering trunk. Used for specimen planting. B. 1½ to 2 ft., \$1.50. 5 Gal. C. 3 to 4 ft., \$3.50.
- PICEA excelsa.** (Norway Spruce.) Tall, shapely grower, very symmetrical. B. 2 to 3 ft., \$2.50.
- PINUS canariensis.** (Canary Island Pine.) A very handsome pine, forming a broad, round-topped head. New growth silvery white. P. 2 to 3 ft., 75c. B. 2 to 3 ft., \$2.50.
- P. excelsa.** (Bhotan Pine.) Makes a handsome specimen tree. Foliage bluish-green. P. 1 ft., 50c. B. 1½ to 2 ft., \$1.50.
- P. pinea.** (Italian Stone Pine.) Handsome spreading tree; leaves long, stiff and bright green. P. 1½ to 2 ft., 75c. B. 2 to 3 ft., \$2.50.
- P. ponderosa.*** (Western Yellow Pine.) The grandest and most useful native pine, growing over 200 feet tall. 5 Gal. C. 4 to 5 ft., \$3.00.
- P. radiata.*** (Monterey Pine.) Tall, shapely tree of very rapid growth. Used extensively in large plantings. Adapts itself to various conditions. P. 1½ to 2 ft., 40c. B. 4 to 5 ft., \$3.00. B. 6 to 7 ft., \$4.50.
- PSEUDOTSUGA douglasii.*** (Douglas Fir.) Another splendid native tree. Rapid growth, foliage soft, dark green. B. 2 to 3 ft., \$3.00.
- RETINOSPORA ericoides.** Compact, dwarf shrub; foliage narrow, glaucous in summer, bronze in winter. P. 6 to 10 in., 45c. B. 1 to 1½ ft., \$1.75.
- R. leptoclada.** Similar to above, foliage turns bluish in winter. B. 8 to 12 in., \$1.25.
- R. plumosa aurea.** Dwarf shrub; foliage golden and plume like. B. 12 to 13 in., \$1.75.
- SEQUOIA gigantea.*** (California Big Tree.) The Giant Redwood of the Sierra Nevada mountains. Succeeds well anywhere in California. Has dense upright pyramidal growth. B. 1½ to 2 ft., \$2.75.
- S. sempervirens.*** (California Redwood.) For beauty and utility combined, this tree is undoubtedly the most valuable in the world. Every Californian should take pleasure in aiding in the perpetuation of this justly famous tree. We are prepared with a good stock, and at exceedingly reasonable prices. P. 1 to 1½ ft., 60c. B. 2 to 3 ft., \$1.75. B. 4 to 5 ft., \$3.50.
- TAXUS baccata.** (English Yew.) Dense growing small tree or shrub, having dull green foliage. 5 Gal. C. 2 to 3 ft., \$2.25.
- T. baccata fastigata.** (Irish Yew.) Very distinct, upright growth. Foliage rich dark green. Fine specimens. B. 3½ to 4 ft., \$12.50.
- THUYA beverleyensis...** (Golden Column Arborvitae.) One of the newer conifers. Columnar habit with golden green foliage. Fine for specimen planting. B. 4 to 5 ft., \$6.50.

- T. elegantissima.** (Golden Pyramid Arborvitae.) Another recent introduction, similar to the above, except that the foliage has a bronze tinge during the fall, turning to a bright yellow in spring. Worthy of a place in your garden. B. 2½ ft. to 3 ft., \$4.
- T. occidentalis.** (Native arborvitae.) Grows to a large shrub or tree. Foliage dense light green. B. 3 to 4 ft., \$2.50.
- T. occidentalis pyramidalis.** (Pyramidal arborvitae.) Columnar habit, foliage flat dark green, fine for formal effect. B. 3 to 4 ft., \$3.00.
- T. orientalis.** (Chinese arborvitae.) Very compact. Bushy erect. Foliage pleasing green. B. 2 to 3 ft., \$2.00. B. 3 to 4 ft., \$3.50.
- T. orientalis aurea berckmaniana.** (Dwarf Golden Arborvitae.) A very striking plant. Dwarf, compact, foliage bright yellow. B. 15 to 18 in., \$2.75. B. 2 to 3 ft., \$4.50.
- T. orientalis compacta.** (Compact Oriental Arborvitae.) Formal, attractive dwarf type; foliage bright green. B. 1½ to 2 ft., \$2.50. B. 2½ to 3 ft., \$3.50.
- T. rosedale.** Dwarf type, handsome shrub with soft blue-green foliage. B. 1½ to 2 ft., \$1.75. B. 2 to 2½ ft., \$2.75.



AMPELOPSIS INCONSTANS LOWII

Vines and Trailing Plants

(All plants are deciduous, unless otherwise noted. "E" stands for evergreen.)

AKEBIA quinata. (E) (Fiveleaf Akebia.) Graceful, hardy climber. Flowers dull rose pink, fragrant. Gal. C. 60c.

AMPELOPSIS henryana. (Silver Vein Creeper.) Very handsome climber. Foliage dull reddish-green with silver markings, and the most beautiful autumn colors. P. 60c.

A. heterophylla. (Porcelain Ampelopsis.) Branchlets glabrous or hairy; leaves variegated and usually shining green beneath. Gal. C. 60c.

A. inconstans lowii. (New.) Leaves small, finely cut, turning bright red. Very pretty. P. 75c.

A. quinquefolia. (Virginia Creeper.) Vigorous grower. Leaves large, turning red in fall. Gal. C. 50c.

A. sempervirens. (E) (Evergreen Boston Ivy.) Leaves small, very rich green, young shoots reddish. P. 75c.

A. tricuspidata. (A. veitchii.) (Boston Ivy.) Leaves small, turning red in the fall. Clings to walls. Very popular. P. 45c and 60c.

BIGNONIA grandiflora. (Chinese Trumpet Creeper.) Very large, trumpet shaped, orange red flowers. Gal. C. 75c.

B. unguis-cati. (Tweedina.) (E) (Catclaw

Trumpet.) Leaves bright. Flowers clear yellow. Tender. P. 75c.

B. violacea. (E) Beautiful evergreen climber with large lilac flowers. Very satisfactory. P. 75c.

BOUGAINVILLEA sander. (E) Well known but tender climber. Flowers magenta. P. \$1.25.

B. crimson lake. (E) (New.) Flowers in large clusters, rosy crimson. Large plants. P. \$2.75.

CLEMATIS flammula. (Plume Clematis.) Vigorous climber. Leaves dark green. Flowers white. Prefers sunny exposure. Very beautiful. P. 50c.

C. montana. Vigorous grower, flowers white, fragrant, resembling the anemone. Very desirable. P. 60c.

C. montana rubens. New foliage reddish. Flowers pink. P. 75c.

C. paniculata. (Japanese Clematis.) Vigorous. Flowers fragrant, white, in clusters. P. 60c.

C. virginiana. (Virgin's Bower.) Showy white flowers. Leaves shiny, deeply cut. P. 50c.

CONVOLVULUS mauritanicus. Very handsome trailer. Suitable for dry banks. Flowers deep blue. Free bloomer. P. 25c.

DOLICHOS lignosus. (E) (Australian Pea Vine.) Rapid grower; rose colored, pea-shaped flowers. P. 40c.

- EUONYMUS radicans.** (E) (Winter Creeper.) Dwarf trailer, good for rockeries. P. 40c.
- E. radicans variegata.** (E) Variegated variety of above. P. 40c.
- FICUS pumila.** (F. repens) (E) (Climbing Fig.) Best small leaf vine of rich green color for clinging to stone or cement. P. 60c.
- GELSEMIUM sempervirens.** (E) (Carolina Yellow Jessamine.) Strong grower, very beautiful. P. 60c.
- HARDENBERGIA comptoniana** (E) Handsome vine with large foliage and small pea-shaped, intense blue flowers in clusters. P. \$1.00.
- H. monophylla rosea.** (E) Flowers pink; free bloomer. P. 75c.
- HEDERA amurensis.** (Ivy.) Large leaves, lighter in color than common variety. P. 60c.
- H. dentata aurea.** (E) Very large leaf with wide border of gold. Rare and extremely beautiful. P. 70c.
- H. emerald gem.** (E) Dark green, small leaf. P. 50c.
- H. helix.** (E) (English Ivy.) Very useful as a ground or fence cover. Qt. C. 25c. Gal. C. 50c.
- H. maculata minor.** Small leaves variegated. P. 50c.
- HELIANTHEMUM chamaecistus.** (E) (Sun Rose.) One of the finest ground covers. Flowers nearly all the year around. Red, pink, yellow, cream, apricot, bronze, white and double red. P. 35c.
- HYPERICUM calycinum.** (E) Low growing shrub with dark green foliage. Flowers large, golden yellow. Very fine ground cover. P. 35c.
- JASMINUM bessianum.** (E) Rosy Jasmine.) Rambling, free growing shrub or vine, leaves small, narrow; flowers pinkish red. Gal. C. 60c.
- J. humile.** (E) (Italian Jasmine.) Small yellow flowers, good climber. Gal. C. 60c.
- J. officinale.** (E) (White Jasmine.) Flowers white, fragrant. P. 50c.
- J. primulinum.** (E) (Primrose Jasmine.) Double yellow flowers. P. 50c.
- LIPPIA canescens.** (L. repens.) Drought resistant, creeping plant, used as lawn substitute. Per box 15 in. sq., \$1.00.
- LONICERA californica.*** (Wild Honeysuckle.) Leaves glaucous, attractive pink flowers, berries, scarlet in clusters. Gal. C. 75c.
- L. japonica.** (E) (Hall's Jap. Honeysuckle.) Strong grower; flowers white, changing to yellow. Fragrant. Gal. C., 50c.
- L. japonica chinensis.** (E) (Chinese Honeysuckle.) Strong grower; flowers white, changing to yellow; fragrant. Foliage reddish, bronze. Gal. C., 50c.
- MANDEVILLA suaveolens.** (Chile Jasmine.) Strong climber; large, fragrant white flowers. P. 75c.
- MICROMERIA chamissonis.*** (Yerba Buena.) Trailing evergreen perennial herb. Should be in every California garden. P. 35c.
- MUEHLENBECKIA complexa.** (E) (Wire or Mattress Vine.) Small leaves, wiry stems, waxy flower. Very useful climber or screen. Qt. C., 35c. Gal. C., 60c.
- PACHYSANDRA terminalis.** (E) (Japanese Spurge.) Hardy, trailing plant, very desirable for dense ground cover. P. or C., 35c.
- PANDOREA australis.** (E) (Tecoma australis.) Handsome vine, yellowish-white flowers. Spotted violet. P. 40c.
- PASSIFLORA incarnata.** (E) (Maypop.) Tall climber, grows in dry places; flowers white and light purple. Gal. C., 60c.
- P. manicata.** (E) (Red Passion Vine.) Large, showy scarlet flowers. P. 75c.
- PLUMBAGO capensis.** (E) (Cape Plumbago.) Free-growing shrub or vine; racemes of sky-blue flowers. P. 60c.
- P. capensis alba.** (E) Same as preceding, but with white flowers. P. 60c.
- PUERARIA thunbergiana.** (Kudzu Vine.) Very rapid grower, attaining height of 20 to 40 ft. in a season. Flowers rosy purple. P. 50c.
- SOLANUM jasminoides.** (E) (Potato Vine.) Twinning vine, flowers white, with yellow centers. P. 50c.
- SOLLYA heterophylla.** (E) (Australian Blue Bell.) Hardy creeper with bell-shaped blue flowers. Drought resistant. Gal. C., 60c.
- TECOMARIA capensis.** (Cape Honeysuckle.) Leaves small bright glossy green. Flowers bright orange-red. Blossoms for six or eight months. P. 50c.
- VINCA minor.** (E) (Common Periwinkle) Trailing plant suitable for window boxes and ground cover for shady locations. Green or variegated foliage. Qt. C., 25c.
- WISTERIA.** Well known vine used for covering pergolas or arbors, with pea-shaped flowers borne in long, pendulous racemes. White, blue, purple, lavender and pink. Grafted. Gal. C., \$1.00 to \$2.50.

Once our customer
always our customer

Agavies, Bamboos, Grasses and Palms

- AGAVE americana.*** (Century Plant.) Green or variegated leaves. Suitable for dry locations and Spanish gardens. 35c to \$3.50.
- ARUNDO donax.** (Giant Reed.) Grows to great height and useful as a screen. Clumps, \$1.25.
- BAMBOO.** (Dwarf or Hedge.) Small leaved bushy variety. Very ornamental. Clumps, 75c to \$3.50.
- BAMBOO metake.** A broad leaf, tall growing, hardy variety. Clumps, \$1.25.
- CHAMEROPS humilis.** (Dwarf Fan Palm.) Low growing, desirable for lawns or as tub plants. \$3.00 to \$10.00.
- CORTADERIA argentia.** (Pampas Grass.) Forms a large clump of grass-like leaves with beautiful white plumes. Clumps, 75c to \$3.50.
- C. "Roi des Rosea."** Similar to above except plumes are a faint lavender pink. Clumps, \$1.00 to \$5.00.
- CORDYLINE australis.** (Dacena Palm.) Tree with tall smooth trunk and long narrow leaves, suitable for porch plants or Spanish gardens. 75c to \$5.00.
- ERYTHEA edulis.** (Guadalupe Palm.) Rapid growing fan palm, foliage deep green. \$3.00 to \$6.00.
- GLAUCOTHEA armata.** (Blue Fan Palm.) Very showy type with fan shaped, silvery-blue leaves. \$2.00 to \$8.00.
- PAPYRUS antiquorum.** (Egyptian Paper Plant.) One of the most ornamental grasses. Moisture-loving and very desirable around pools. Clumps, 50c to \$2.50.
- PHOENIX canariensis.** (Canary Date Palm.) One of the most graceful, hardy palms. Leaves long and rich green. \$1.00 to \$5.00.
- PHORMIUM tenax.** (New Zealand Flax.) Beautiful plant with sword-like leaves. Flowers in spikes, red. 75c to \$3.50.
- P. tenax variegatum.** A very attractive variegated variety of the above. 75c to \$5.00.
- STRELITZIA regina.** (Bird of Paradise Flower.) Very ornamental sub-tropical plant. Bird-shape flowers of orange and blue. P. \$2.50.
- TRACHYCARPUS excelsa.** (Windmill Palm.) Very hardy tall growing tree. Trunk slim and hairy. \$2.00 to \$10.00.
- WASHINGTONIA filifera.*** (Calif. Fan Palm.) Tall, hardy, fast growing palm with fan shape leaves. Excellent for street planting. \$1.00 to \$5.00.
- YUCCA brevifolia.*** (Joshua Tree.) Tree 16 to 30 ft. Leaves bluish-green. Flowers greenish-white. P. 50c.
- Y. filamentosa.** (Common Yucca.) Leaves long, narrow and rather weak. Flowers creamy white. P. 35c.
- Y. glauca.** (Soapweed Yucca.) Leaves less than one-half inch wide, thin but stiff. Flowers greenish. P. 35c.
- Y. whipplei.*** (Spanish Bayonet.) Leaves narrow, blue-green. Flowers creamy white on stems eight to fifteen feet high. A magnificent plant. P. 50c and 75c.

Roses

All first grade "two-year" budded bushes. They will bloom the first year if properly planted.

10 per cent discount allowed from the following prices, if five or more bushes, one or more varieties, are ordered.

BUSH ROSES

America. Pearly pink	\$1.00
American Beauty. Deep rose.....	.60
Betty. Coppery rose.....	.65
Betty Uprichard (NEW). Very fragrant. Salmon-pink and orange carmine	1.50
Black Prince. Very dark crimson.....	.65
Cecile Brunner. Pink baby rose.....	.65
Cheerful. Orange.....	.65
Constance. Golden yellow.....	.85
Frau Karl Druschki. Pure white.....	.65
General McArthur. Firey red.....	.65
George Arends. Delicate pink.....	.65
Golden Emblem. Clear yellow.....	1.00
Gruss an Teplitz. Rich scarlet.....	.65
Hadley. Deep crimson.....	.75
Hoosier Beauty. Glowing crimson.....	.75
Independence Day. Yellow apricot.....	1.00
Irish Elegance. Single apricot.....	.75
Irish Fireflame. Single deep orange.....	.75
Isobel. Single orange scarlet.....	1.00
Juliet. Old gold and scarlet.....	.60
K. of K. Intense scarlet.....	.75
Lady Hillingdon. Rich apricot yellow..	.75
LaFrance. Pink.....	.65
Los Angeles. Coral Pink.....	.75
Mme. Butterfly. Brilliant pink with apricot and gold65
Mme. Caroline Testout. Bright pink....	.65
Mme. Edouard Herriot. (Daily Mail) Coral red shaded with yellow.....	.75
Miss Lolita Armour. Coral red.....	.75

Mrs. Chas. Russell. Carmine.....	.65
Mrs. Henry Morse. (NEW.) Bright rose	1.00
Niles Cochet. Bright red.....	.75
Ophelia. Salmon rose.....	.60
Papa Gontier. Rosy carmine.....	.65
Paul Neyron. Dark rose.....	.60
Pink Maman Cochet. Rose pink.....	.65
Premier. Pure rose pink.....	.75
Radiance. Rosy pink.....	.75
Red Radiance. Cerise red.....	.75
Richmond. Scarlet.....	.75
Rose Marie. Deep pink.....	1.00
Souv. de Claudius Pernet. Finest yel- low rose	1.25
Sunburst. Yellow, orange center.....	.75
Ulrich Brunner. Cherry red.....	.60
White Maman Cochet.....	.60
Wm. F. Dreer. Silvery, shell pink tinged with orange.....	1.00

CLIMBING ROSES

American Pillar. Single rose pink.....	.75
Baby Rambler. Brilliant carmine.....	.50
Banksia White.....	.75
Banksia Yellow.....	.75
Belle of Portugal. Salmon pink.....	.75
Belle Siebrecht. Bright rosy pink.....	.75
Cecile Brunner. Rosy pink.....	.75
Cecile Brunner. (NEW.) Yellow.....	1.25
Cherokee Pink. Single.....	.65
Cherokee Red. (Ramona.) Single.....	.65
Dorothy Perkins. Shell pink.....	.60
Dr. Wm. Van Fleet. Light pink.....	.75
Gold of Ophir. Coppery red and yellow.....	.75
Hoosier Beauty. Glowing crimson.....	.75
Lady Hillingdon. Yellow.....	.85
Marechal Niel. Golden yellow.....	.85
Mme. Caroline Testout. Shell pink.....	.65
Paul's Scarlet. Vivid scarlet.....	.75
Silver Moon. Single creamy white.....	.75
Tausendschoen. Soft pink.....	.65

Annuals and Perennials

ABRONIA. (Sand Verbena.) Hardy trailing plant; flowers, fragrant, rose-lilac. Doz. 35c.

AGATHEA coelestis. (Blue Daisy or Blue Marguerite.) Hardy plant one foot high, blooms all year round. Sky-blue flowers. 4-inch pots. Each 25c.

AGERATUM. (Floss Flower.) Fine for borders and bedding, feathery blue blossoms. Doz. 50c.

ANCHUSA. Grows to five feet, flowers, star shape, intense blue. Doz. 75c to \$1.50.

ANTIRRHINUM. (Snapdragon.) Satisfactory bedding plant; odd shape flowers, beautiful colors. Doz. 50c.

AQUILEGIA. (Columbine.) One of the most beautiful perennials; graceful, spur-like flowers. Doz. 75c.

ARABIS alpina. (Rock Cress.) Small plant with grey-green foliage and pure white flowers, 2½ inch pots. Each 15c. Small plants, doz., 75c.

ARMERIA. (Sea Pink.) Dwarf, evergreen border plant; flowers rose pink. Doz., 50c.

ASTERS. Very popular fall flowering annual, fine for bedding and cutting. Doz., 35c.

BEGONIA. (Vernon.) Foliage, bronze; flowers, orange carmine. Splendid for bedding or border planting. Per doz., 75c. 100, \$5.00.

CALCEOLARIA. Bushy plant. Flowers in large clusters, yellow and brown shades. 4-inch pots, each 25c. Doz., \$2.50.

CAMPANULA. (Dwarf.) Very desirable, compact, border-plant. Beautiful, deep blue, bell-shaped flowers. Doz., 50c. 100, \$3.50.

CANNAS. Good assortment of the popular varieties. Each, 15c. Doz., \$1.50.

CANTERBURY BELLS. (Campanula.) Hardy biennial. Flowers, bell-shape, pink, blue, white and lavender. Large clumps, 20c. Doz., \$2.00. Small plants, 10c each. Doz., 75c.

CELOSIA. (Cockscomb.) Very showy annual. Flowers in massive heads of crimson and yellow. Each, 10c. Doz., 75c.

CENTAUREA. (Sweet Sultan.) Hardy annual. Thistle-like, pink, white and lavender flowers. Excellent cut flower, long stems. Doz., 50c.

CINERARIAS. Fine for protected and shady places. Flowers in various shades of white, blue, violet and crimson. Each, 15c. Doz., \$1.50.

COREOPSIS. Very attractive, single, golden yellow flower. Excellent for cutting. Doz., 50c.

COSMOS. Tall growing annual, foliage feathery-green; flowers single and double, pink, white and crimson. Doz., 35c.

DAISY. Shasta. Excellent cut flower. Flowers, white, yellow centers. Doz., 50c.

DAISY. English. Valuable border plant. Blossoms freely, pink and white. Doz., 50c. 100, \$3.50.

DELPHINIUM. (Larkspur.) Showy, tall growing plant; flowers in spikes of beautiful light and dark blue flowers. Hybrid types. Each, 25c. Doz., \$2.50.

DIANTHUS. (Hardy Pink.) Pretty border plant. Fringed, fragrant flowers. Doz. 75c.

DIGITALIS. (Foxglove.) Hardy perennial, good for shady places. Flowers on long spikes, rose, yellow and purple. 1 yr. plants each 10c. Doz., 75c. 2 yr. plants each 20c. Doz., \$2.00.

- GAILLARDIA.** A most satisfactory hardy perennial. Flowers scarlet and yellow blended. Doz., 75c. Novelty type each 25c. Doz., \$2.50.
- GAZANIA.** Valuable for borders or parkways. Flowers orange or yellow. Doz., 50c. 100, \$3.50.
- GERANIUMS.** Assorted colors for bedding. Each, 15c. Doz., \$1.50.
- GERBERA.** (Transvaal Daisy.) (NEW.) Very beautiful perennial. Flowers, shades of red, yellow, pink, salmon. Plant in well drained soil. Small plants, each 35c. Large plants, each 75c.
- GEUM.** Free flowering hardy perennial. Flowers brilliant scarlet and yellow. Doz., 75c. Potted, each 25c. Doz., \$2.50.
- HELIOTROPE.** Half-hardy perennial, forms large plant; flowers, fragrant, dark purple, white and lavender. Each, 35c.
- HEUCHERA sanguinea.** (Coral Bells.) Free flowering border or rockery plant; flowers coral red—very striking. Doz., \$1.00. Potted, each 25c. Doz., \$2.50.
- HOLLYHOCKS.** Tall growing, hardy perennial. Valuable for background planting. Doz., 75c and \$2.00.
- HUNNEMANIA.** (Bush Poppy.) Bushy plant. foliage, feathery, grey. Flowers, yellow, poppy shape. Doz., 75c.
- LAVANDULA.** (Sweet Lavendar.) Hardy plant. Flowers, blue and white on long stems. Each, 25c. Doz., \$2.50.
- LOBELIA cardinalis.** Hardy perennial. Flowers, rich cardinal on long spikes. Each, 25c. Doz., \$2.50.
- LOBELIA.** Crystal Palace compacta. Dwarf border plant. Flowers dark blue. Doz., 50c. 100, \$3.50.
- MARIGOLD.** Favorite, hardy annual. Flowers yellow and brown shades, African and French varieties. Doz., 35c.
- MICHAELMAS DAISIES.** (Hardy Asters) Assorted colors. Doz., 75c.
- OENOTHERA.** (Evening Primrose.) Good border or bedding plant. Flowers, rose-pink. Each, 15c. Doz., \$1.25.
- PANSIES.** Mammoth flowering types from the best strains. Doz., 35c. 100, \$2.25.
- PENTSTEMON.** Very satisfactory hardy perennial blooming the year round. Assorted colors. Doz., 75c.
- PETUNIA.** Most popular bedding plant. Diener's world famous strains, single, double and giant ruffled varieties. Doz., 75c to \$1.50.
- PHLOX.** A hardy, easily grown perennial. Beautiful, many colored flowers. Each 25c. Doz., \$2.50.
- PLUMBAGO larpente.** Fine border or bedding plant. Flowers intense sky blue. Each, 15c. Doz., \$1.25. Potted, 25c; Doz., \$2.50.
- POPPY.** Oriental. Attractive hardy plant. Flowers, cinnabar—red with conspicuous black spots. Doz., 75c.
- PRIMULA veris.** (Garden Primrose.) Spring-flowering, border or bedding plant. Assorted colors. Doz., 75c.
- REHMANNIA angulata.** (NEW.) Good pot or garden plant. Flowers, large, rosy-purple. Each, 25c. Doz., \$2.50.
- RUDBECKIA.** (Golden Glow.) Tall growing perennial; flowers, double golden yellow. Each, 15c. Doz., \$1.50.
- SALVIA farinacea.** Hardy perennial; flowers beautiful light-blue on long spikes. Each, 25c.
- SALVIA leucantha.** Large shrubby plant; flowers on long spikes, violet-purple. Very showy. Each, 35c.
- SALVIA splendens.** (Scarlet Sage.) Favorite bedding plant. Flowers, bright scarlet on long spikes. Doz., 35c.
- SALPIGLOSSIS.** Half-hardy annual. Flowers trumpet-shaped, rich shades and colors. Very beautiful. Doz., 50c.
- SANTOLINA.** (Lavender Cotton.) Excellent, low, border plant with fine, grey foliage. Doz., 35c. 100, \$2.25.
- SCABIOSA.** (Pin Cushion.) Hardy perennial, fine for cutting. Assorted colors. Doz., 50c.
- SEDUMS.** (Stone-Crop.) Hardy perennials. Useful for rockeries. We have a large selection. Doz., 50c to \$1.50. Potted, each, 25c to 75c.
- STATICE.** (Sea Lavendar.) One of the best everlasting flowers. Diener's hybrids. Mixed colors. Doz., \$1.00.
- STOCKS.** (Gilliflower.) The leading bedding plant for summer or winter blooms. Flowers in large clusters. Separate or assorted colors. Doz., 50c. 100, \$3.50.
- STREPTOSOLON jamesoni.** (Yellow Heliotrope.) Half-hardy perennial; profuse bloomer; flowers orange yellow. Each, 35c.
- THALICTRUM.** (Meadow Rue.) Tall growing hardy perennial. Foliage resembling maiden-hair fern. Flowers, rosy-purple, feathery. Each, 25c.
- TRITOMA.** (Red Hot Poker.) Hardy plants with broad grass-like foliage. Flowers, orange scarlet, borne on long spikes. Each, 35c.
- VIOLETS.** California, large single blue. Princess of Wales, light blue, fragrant, long stems. Swanley White, large, double. Marie Louise, double blue. Doz., 50c. 100, \$3.50.
- VERBENAS.** Very satisfactory, hardy perennial. Good ground cover or bedding plant. Assorted colors. Doz., 50c. Separate colors, doz., 75c.
- ZINNIA.** (Large Flowering.) Most popular and showy annual. Blooms from early summer to late fall. Doz., 50c.

GENERAL INDEX

Page	Page	Page			
Annuals and Perennials.....	32-33	Deciduous Trees and Shrubs.....	14-18	Nut Trees.....	10-11
Bamboos and Palms.....	31	Evergreen Trees and Shrubs.....	18-27	Roses.....	31-32
Berries.....	12	Floral Department.....	2	Sprays and Insecticides.....	36
Cone Bearing Trees.....	27-29	Fruit Trees.....	3-13	Vines and Trailing Plants.....	29-30
Citrus & Sub-Tropical Fruits.....	12-13	Landscape Department.....	13		

FRUIT AND NUT DEPARTMENT

Page	Page	Page			
Alligator Pear—Avocado.....	13	Figs.....	13	Pears.....	6
Almonds.....	2	General Information.....	2	Persimmons.....	13
Apples.....	3	Gooseberries.....	12	Planting Hints.....	3
Apricots.....	4	Grapes.....	11	Plums.....	6-7-8
Artichoke.....	12	Grape Fruit (Pomelo).....	12	Pomegranate.....	13
Asparagus.....	12	Guava.....	12-13	Pomelo (Grape Fruit).....	12
Avocados.....	13	Jujube.....	13	Prune Comments.....	8-9
Berries.....	12	Lemons.....	12	Prunes.....	9
Black Walnut Seedlings.....	11	Limes.....	12	Quinces.....	10
Bud Selection.....	10	Loganberries.....	12	Raspberries.....	12
Cherries.....	4-5	Loquats.....	13	Rhubarb.....	12
Citrus & Sub-Tropical Fruits.....	12-13	Nectarines.....	5	Strawberries.....	12
Crab Apples.....	4	Olives.....	13	Tangerine.....	12
Currants.....	12	Oranges.....	12	Walnuts.....	10-11
Feijoa—(Pineapple Guava).....	12	Peaches.....	5-6	Walnut Seedlings.....	11

ORNAMENTAL DEPARTMENT

Abelia grandiflora.....	18	Buddleia.....	19	Coronilla (Senna).....	20
Abronia (Sand Verbena).....	32	Butterfly Bush (Buddleia).....	20	Cortaderia (Pampas Grass).....	31
Abutilon.....	14	Button Bush (Cephalanthus o.).....	15	Cosmos.....	32
Acacia.....	18	Buxus (Boxwood).....	19	Coneaster.....	20-21
Acer (Maple).....	14	Caesalpinia gillesii (Bird of Paradise).....	14	Crab Apple—Flowering (Malus).....	17
Aesculus.....	14	Calceolaria.....	32	Crape Myrtle (Lagerstroemia i.).....	17
Agatheae coelestis (Blue Daisy).....	32	Callistemon (Bottle Brush).....	19	Crataegus.....	15
Agave amer. (Century Plant).....	31	Calycanthus.....	15	Cryptomeria.....	28
Ageratum.....	32	Camellia.....	19	Cyprussus (Cypress).....	28
Akebia.....	29	Camphora (Camphor Tree).....	19	Currants—Flowering (Ribes).....	18
Albizzia julibrissin.....	14	Campanula.....	32	Cydonia (Flowering Quince).....	15
Allspice (Calycanthus O.).....	15	Cannas.....	32	Cypress.....	28
Althea syriacus (Rose of Sharon).....	14	Canterbury Bells.....	32	Daisy.....	32
Amorpha calif. (Indigo Shrub).....	14	Cerob (Ceratonia s.).....	21	Daisy—Blue (Agatheae).....	32
Ampelopsis.....	29	Carpenteria (Tree Anemone).....	19	Daphne.....	21
Amygdalus.....	14	Caryopteris incana (Blue Spirea).....	15	Delphinium (Larkspur).....	32
Anchusa.....	32	Cassia artemesoides.....	26	Deutzia.....	15
Anthrrium (Snapdragon).....	32	Cascara (Rhamnus).....	26	Dianthus (Hardy Pink).....	32
Antrol.....	36	Casuarina stricta (She Oak).....	19	Diervilla (Weigela).....	19
Aquilegia (Columbine).....	32	Catalpa.....	15	Digitalis (Foxglove).....	32
Arabis alpina (Rock Cross).....	32	Ceanothus (L'wac).....	19-20	Diosma (Breath of Heaven).....	21
Aralia sieboldii.....	18	Cedar—Incense—(Libocedrus d.).....	28	Dogwood (Cornus).....	16-21
Arbor vitae (Thuja).....	28-29	Cedar—Mt. Atlas—Himalayan Lebanon.....	27	Dolichos (Australian Pea Vine).....	29
Arbutus menziesii (Madrone).....	19	Cedrus (Cedar).....	27	Elm (Ulmus).....	21
Arctostaphylos (Manzanita).....	19	Celosia (Cockscomb).....	32	Erica (Heather).....	19
Armeria (Sea Pink).....	32	Centaura (Sweet Sultan).....	32	Eriobotrya (Loquat).....	21
Arundo donax (Giant Reed).....	31	Century Plant (Agave a.).....	31	Erythra edulis (Guadalupe Palm).....	31
Ash (Fraxinus).....	16	Cephalanthus occidentalis (Button Bush).....	15	Escalonia.....	21
Asters.....	32	Ceratania siliqua (Carob).....	20	Eucalyptus.....	21-22
Aucuba japonica.....	19	Cercis.....	15	Eugenia.....	22
Australian Blue Bell (Sollya h.).....	30	Cercocarpus (Mt. Mahogany).....	20	Euonymus.....	22-30
Australian Pea Vine.....	29	Cestrum.....	20	Exochorda (Pearl Bush).....	15
Australian Tea Tree (Leptospermum).....	24	Chamaecyparis (Lawson Cypress).....	28	Fabiana.....	22
Azalea hinodegiri.....	19	Chamerops humilis (Dwarf Fan Palm).....	31	Feijoa (Pineapple Guava).....	22
Azara microphylla.....	19	Chaste Tree (Vitex incisa).....	19	Festuca glauca.....	22
Bamboo.....	31	Cherries—Flowering (Prunus).....	19	Festuca pumila (F. repens).....	30
Barberry (Berberis).....	14-19	Chestnut—European Horse.....	15	Flax—New Zealand (Phormium).....	28
Bay Tree (Laurus nobilis).....	24	Chilopsis linearis (Desert Willow).....	15	Floss Flower (Ageratum).....	32
Beef Wood (Casuarina).....	19	Choisyia (Mexican Orange).....	20	Flowering Peach and Almond.....	15
Begonia (Vernon).....	32	Chorizema ilicifolium.....	20	Forsythia.....	15
Berberis (Barberry).....	14-19	Christmas Berry (Photinia a.).....	25	Foxglove (Digitalis).....	32
Betula (Birch).....	14	Cistus (Rock Rose).....	20	Fraxinus (Ash).....	15
Bigonia (Trumpet Vine).....	29	Cinerarias.....	32	Frontonia.....	22
Big Tree (Sequoia gigantea).....	28	Clematis.....	29	Gaillardia.....	33
Birch (Betula).....	15	Cockscomb (Celosia).....	32	Gazania.....	33
Bird of Paradise (Calsalpinia g.).....	15	Coffee Berry (Rhamnus).....	26	Gelsemium semp. (Car. y. jasmine).....	30
Bird of Paradise Fl. (Strelitzia).....	31	Columbine (Aquilegia).....	32	General Information.....	2
Blue Gum (Eucalyptus globulus).....	23	Convulvulus mauritanicus.....	29	Genista (Broom).....	22-23
Boston Ivy (Ampelopsis t.).....	29	Coral Bells (Heuchera).....	33	Geraniums.....	33
Bottle Brush (Callistemon r.).....	19	Coprosma (Looking Glass Plant).....	20	Gerbera.....	33
Bottle Tree (Sterculia d.).....	27	Coral Plant (Cestrum e.).....	21	Geum.....	33
Bougainvillea.....	29	Cordyline australis (Dracena).....	31	Giant Reed (Arundo d.).....	31
Boxwood (Buxus).....	20	Corylopsis.....	32	Gilliflower (Stocks).....	33
Breath of Heaven (Diosma).....	22	Cornus.....	15-20	Ginkgo (Maiden Hair Tree).....	15
Bridal Wreath (Spirea).....	18			Gold Flower (Hypericum).....	24
Broom (Genista).....	23				
Buckeye—Calif.	14				

	Page		Page		Page
Glaucothea armata (Blue Fan Palm).....	31	Mock Orange (Philadelphus c.).....	16	Roses (Bush and Climbing).....	31-32
Golden Bell (Forsythia s.).....	16	Morus (Mulberry).....	16	Rudbeckia (Golden Glow).....	33
Golden Chain (Laburnum).....	17	Mt. Mahogany (Cercocarpus b.).....	20	Sage (Salvia).....	33
Golden Glow (Rudbeckia).....	33	Muehlenbeckia (Wine Vine).....	30	Salix (Willow).....	17-33
Gorse (Ulex).....	27	Mulberry (Morus).....	16	Salvia.....	17-33
Grasses.....	23	Myrica (Wax Myrtle).....	24	Salpiglossis.....	33
Grevillea.....	23	Myrtle (Myrtus).....	24	Santolina (Lavender Cotton).....	33
Guava—Pineapple (Feijoa s.).....	23	Nardina.....	24	Santolina (Pin Cushion).....	33
Guava—Strawberry (Psidium c.).....	26	Nerium (Oleander).....	25	Schinus (Pepper Tree).....	27
Gymnocladus (Ky. Coffee Tr.).....	15	Nicotine Spray.....	36	Sea Lavender (Statice).....	33
Hakea.....	23	Nuttalia (Oso Berry).....	16	Sea Pink (Armeria).....	32
Hardenbergia.....	30	Oaks (Quercus).....	26	Sea Urchin (Hakea).....	23
Hardy Asters.....	30	Oenothera (Evening Primrose).....	33	Sedums (Stone Crop).....	33
(Michaelmas Daisies).....	33	Oleander (Nerium).....	33	Senna-scorpion (Coronilla).....	20
Hawthornes.....	15-26	Orange—Wild (Prunus c.).....	25	Sequoia (Redwood).....	28
Heather (Erica).....	22	Oregon Grape (Mahonia).....	24	She Oak (Casuarina).....	19
Hedera (Ivy).....	30	Oso Berry (Nuttalia c.).....	16	Silk Oak (Grevillea).....	23
Helianthemum (Sun Rose).....	30	Osteomeles schwerneria.....	25	Smoke Tree (Rhus Cotinus).....	17
Heliotrope.....	33	Pachysandra (Jap. Spurge).....	16	Snarol.....	36
Heliotrope—Yellow (Streptosolon j.).....	33	Pagoda Tree (Sophora).....	17	Snardragon (Antirrhinum).....	32
Heuchera (Coral Bells).....	33	Palms.....	31	Snow Ball (Viburnum).....	18
Hibiscus (Althea).....	14	Pampas Grass (Cortaderia).....	31	Snow Berry (Symphoricarpos).....	17
Holly (Ilex).....	23	Pandorea australis (Tecoma).....	30	Solanum (Potato Vine).....	30
Hollyhocks.....	33	Pansies.....	33	Sollya (Australian Blue Bell).....	30
Honeysuckle (Lonicera).....	30	Paper Plant—Egyptian (Papyrus).....	31	Sophora Jap. (Pagoda Tree).....	17
Hunnemanina (Bush Poppy).....	33	Papyrus (Egy. Paper Plant).....	31	Sorbus (Ash).....	31
Hydrangea.....	15-16	Passiflora incarnata (Maypop).....	30	Spanish Bayonet (Yucca).....	17
Hypericum.....	23-30	Passiflora manicata (Red Passion Vine).....	30	Spiraea (Spiraea).....	17
Indigo Shrub (Amorpha Cal.).....	14	Passion Vine (Passiflora m.).....	30	Spiraea—Norway (Picea c.).....	28
Ilex (Holly).....	23	Paulownia imperialis.....	16	Spurge—Japanese (Pachysandra).....	30
Ivy (Hedera).....	30	Pearl Bush (Exochorda g.).....	15	Statice (Sea Lavender).....	33
Jacaranda.....	23	Peristemon.....	33	Sterculia div. (Bottle Tree).....	27
Japanese Rose (Kerria j.).....	16	Periwinkle (Vinca minor).....	30	St. John's Bread (Ceratonia s.).....	20
Jasminum (Jasmine).....	30	Perinettia (Prickly Heath).....	25	Stocks (Gilli Flower).....	33
Joshua Tree (Yucca).....	31	Petunia.....	33	Stone Crop (Sedums).....	33
Juniper (Juniperus).....	28	Philadelphus (Mock Orange).....	16	Strawberry Tr. (Arbutus unedo).....	19
Juniperus (Juniper).....	28	Phlox.....	33	Streptosolon (Vel. Heliotrope).....	33
Kentucky Coffee Tree (Gymnocladus c.).....	15	Phoenix canariensis (Date P.).....	31	Strelitzia (Bird of Paradise Pl.).....	31
Kerria (Japanese Rose).....	16	Phormium tenax (N. Z. Flax).....	31	Sumac (Rhus).....	17-26
Kudzu Vine (Pueraria t.).....	30	Photinia arbutifolia (Toyon).....	25	Sun Rose (Helianthemum).....	30
Laburnum vulgare (Golden Chain).....	16	Photinia serrulata.....	25	Sweet Shrub (Calycanthus).....	15
Lagerstroemia indica (Crape Myrtle).....	16	Pimelea.....	25	Sweet Sultan (Centauria).....	32
Larch (Larix).....	16	Pin Cushion (Scabiosa).....	33	Symphoricarpos (Snowberry).....	17
Larkspur (Delphinium).....	32	Pine (Pinus).....	28	Syringa (Lilac).....	18
Laurus nobilis (Bay Tree).....	23	Pink—Hardy—(Dianthus).....	32	Tamarix (Tamarisk).....	18
Laurustinus (Viburnum Tinus).....	27	Pittosporum.....	25	Taxus (Yew).....	28
Lavander (Lavender).....	33	Picea excelsa (Norway Spruce).....	28	Tecoma (Pandorea a.).....	30
Lavender Cotton (Santolina).....	33	Pinus (Pines).....	28	Tecomaria (Cape Honeysuckle).....	30
Lemon Verbena (Lippia c.).....	16	Platanus (Sycamore).....	16	Teucerium fruticosum.....	33
Leptospermum.....	23	Plane—European (Platanus).....	16	Thalietrum (Meadow Rue).....	27
Libocedrus decurrens (Incense Cedar).....	28	Plumbago.....	30-33	Thuja (Arborvitae).....	28-29
Lilac (Ceanothus).....	19-20	Polygala dalmaisana.....	25	Tilia (Linden).....	18
Lilac (Syringa).....	17	Pomegranate (Punica).....	17	Toyon (Photinia a.).....	25
Ligustrum (Privet).....	23-24	Poplar (Populus).....	16	Trachycarpus (Windmill Palm).....	31
Linden (Tilia).....	18	Poppy.....	16	Transvaal Daisy (Gerbera).....	33
Lippia.....	16-30	Poppy—Bush (Hunnemanina).....	33	Tree Anemone (Carpenteria).....	19
Lirodendron (Tulip Tree).....	16	Potato Vine (Solanum j.).....	30	Tritomania (Brisbane Box).....	33
Lobelia.....	33	Primrose—Evening (Oenothera).....	33	Trostan (Red Hot Poker).....	27
Locust (Robinia).....	17	Primrose—Garden (Primula v.).....	33	Tulip Tree (Lirodendron t.).....	16
Lonicera.....	16-24-30	Primula (Garden Primrose).....	33	Trumpet Vine (Bignonia).....	29
Looking Glass Plant (Coprosma b.).....	20	Privet (Ligustrum).....	23-24	Turk's Cap (Malvaviscus a.).....	16
Loquat (Eriobotrya).....	21	Prosopis juliflora (Mesquite).....	17	Ulex (Gorse).....	27
Madrone (Arbutus Menziesi).....	19	Prunus.....	16-25-26	Ulmus (Elm).....	18-27
Magnolia grandiflora.....	24	Pseudotsuga douglasi (Douglas Fir).....	28	Umbellularia Cal. (Laurel or Bay Tree).....	27
Mahonia (Oregon Grape).....	24	Psidium (Strawberry Guava).....	26	Umbrella Tr.—Texas (Melia a.).....	16
Maiden Hair Tree (Ginkgo).....	15	Pueraria (Kudzu Vine).....	30	Verbenas.....	33
Malus (Flowering Crab Apple).....	16	Punica granatum (Pomegranate).....	17	Verbenas—Sand (Arbronia).....	32
Malvaviscus arboreus (Turk's Cap).....	16	Pyraecantha.....	26	Veronica.....	27
Mandevilla (Chile Jasmine).....	30	Quercus (Oak).....	26	Viburnum.....	18-27
Manzanita (Arctostophylos).....	19	Quince—Flowering (Cydonia j.).....	15	Vinca minor (Periwinkle).....	30
Maples.....	14	Raphiolepis japonica.....	26	Violets.....	33
Marguerite—Blue (Agathaea).....	32	Red Bud (Cercis).....	15	Virginia Creeper (Ampelopsis q.).....	29
Marigold.....	33	Red Hot Poker (Tritoma).....	33	Vitex icicisa (Chaste Tree).....	27
Matilija Poppy (Romneya c.).....	17	Redwood (Sequoia s.).....	28	Volk—Spray.....	36
Mattress Vine (Muehlenbeckia).....	33	Rehmannia.....	33	Washington Thorn (Crataegus c.).....	15
Meadow Rue (Thalietrum).....	30	Retinospora.....	28	Washington filifera (Calif. Fan Palm).....	31
Melaleuca.....	24	Rhamnus (Coffee Berry).....	26	Wax Myrtle (Myrica Cal.).....	24
Melia (Umbrella Tree).....	16	Rhus (Sumac).....	17-26	Weigela (Diervilla).....	18
Mesquite (Prosopis j.).....	17	Ribes (Currant).....	17	Willows (Salix).....	17
Mexican Orange (Choisya t.).....	20	Robinia.....	17	Willow—Desert (Chilopsis).....	15
Michaelmas Daisies.....	33	Rock Cress (Arabis Alpina).....	32	Wire Vine (Muehlenbeckia).....	30
Micromeria (Yerba Buena).....	30	Rock Rose (Cistus).....	20	Wisteria.....	30
		Romneya coulteri (Matilija Poppy).....	17	Yerba Buena (Micromeria c.).....	30
		Rose of Sharon (Althea).....	14	Yews (Taxus).....	28
				Yucca.....	31
				Zinnias.....	33

Sprays and Insecticides



Be rid of ANTS once and for all.
Snails, slugs and sow bugs must go.
Antrol and Snarol will do it.

ANTROL

The new, easy way to control ants! Antrol is the most effective method known for controlling Argentine ants. The largest nurseries and thousands of homes on the Pacific Coast use it exclusively.

Quickly installed—easily maintained.

This new method guarantees sure and lasting relief. Not a "repellant" that kills off a few odd "scout" ants, but a complete system that effects and destroys the entire ant colony. Yet entirely safe to use where there are children and pets.

The famous Antrol "Cottage Set" of 9 receptacles is sufficient to rid a five or six-room house of these pests.

PRICES

Cottage Set (like illustration and consisting of 9 Antrol Containers and Antrol Syrup), each	\$1.60
Antrol Containers only15
Antrol Syrup, pint65
Quart	1.00
Gallon Can	2.75

SNAROL

Snarol is a special formula—a meal that quickly destroys snails, slugs, cutworms, sow bugs, earwigs and grasshoppers.

A sure economical way to preserve the beauty of your garden—the most effective

way we know to wipe out all trace of these destructive pests.

Will not in any way destroy vegetation and is not soluble in water.

Send now for this new, quick pest control.

PRICES

1 lb. package (for small area).....	\$.40
3 lb. package75
15 lb. bag	3.00

VOLCK

Volck is a spray for Scale Insect, Mealy Bugs, White Flies, Red Spiders, Rust Mites and similar insects. It is a distinct improvement over former sprays sold to kill these insects and will kill some insects that were previously uncontrollable.

It can be used on the tenderest plants with safety, summer or winter. It is a suitable spray for all kinds of plants, flowers, vegetables, berries, ornamental trees, shrubs, deciduous and citrus fruits.

PRICES

1 Gal. Can Postpaid	\$2.00
1 Qt. Can Postpaid80
1 Pint Can Postpaid50
½ Pint Can Postpaid.....	.40

Prices on larger sizes on application.

NICOTINE SPRAY

A prepared insecticide for the control of Aphids, thrips and many other sucking insects. It also can be used with Volck as a combination spray.

PRICES

½ Pint Can Postpaid.....	\$.40
1 Pint Can Postpaid.....	.75

We make the world a
better place to live in

A Complete Floral Service in our Floral Department

Cut Flowers - Potted Plants - Seeds - Bulbs - Plant and Flower Baskets

Floral Pieces and Designs for every occasion made by expert floral designer

Out of town orders given special attention